

Chip Monolithic Ceramic Capacitors



Explanation of Symbols in This Catalog

Ultracompact LxW dimension: products of 0.6x0.3 mm or less



Low dissipation for high frequency By devising ceramic materials and electrode materials, low dissipation is achieved in frequency bands of VHF, UHF and microwave or beyond.



Low inductance
This capacitor is designed so that
the parasitic inductance component (ESL)
that the capacitor has on the high frequency
side becomes lower.



Product suitable for acoustic noise reduction and low distortion This product suppresses acoustic noise, which occurs when a ceramic capacitor is used, by devising the materials and configuration.



Product resistant to deflection cracking
This capacitor is designed to prevent failures as much
as possible by short mode caused by cracking
when there is board deflection.



Product with solder cracking suppression
This capacitor is configured with metal terminals
and leads connected to the chip.

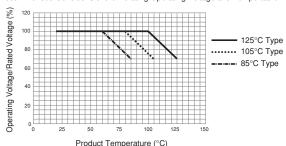
The metal terminals and leads relieve the stress from expansion and contraction of the solder, to suppress solder cracking.



Voltage and temperature derating recommended product This product is suitable when a voltage continuously applied to a capacitor in an operating circuit, is used below (derated) the rated voltage of the capacitor.

This model guarantees the test conditions in the endurance test, at a rated voltage x 100% at the maximum operating temperature. A reliability assurance level equivalent to a common product can be secured, by using this product within the voltage and temperature derated conditions recommended in the figure below.

·Recommended Conditions of the Derating Operating Voltage and Temperature



EU RoHS Compliant

- · All the products in this catalog comply with EU RoHS.
- EU RoHS is "the European Directive 2011/65/EU on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment."
- · For more details, please refer to our website 'Murata's Approach for EU RoHS' (http://www.murata.com/info/rohs.html).

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Please check the MURATA home page (http://www.murata.com/) if you cannot find the part number in the catalog.

Part Numbering

Chip Monolithic Ceramic Capacitors for General

GR M 18 8 B1 1H 102 K A01 D (Part Number)

1 Product ID 2 Series

| - | | |
|------------|------|---|
| Product ID | Code | Series |
| GJ | М | High frequency HiQ type 1005(in mm)/0402(in inch) size max. |
| GM | Α | Top & bottom electrode type for bonding |
| GIVI | D | Product for bonding/AuSn soldering |
| GQ | М | High frequency HiQ type 1608(in mm)/0603(in inch) size min. |
| CD | 3 | High effective capacitance & High allowable ripple current |
| GR | J | Resin external electrode type |
| | М | General purpose products |
| KR | 3 | Metal terminal type/High effective capacitance & High allowable ripple current |
| | М | Metal terminal type |
| | Α | 8-terminal low ESL type |
| LL | L | LW reversed low ESL type |
| LL | М | 10-terminal low ESL type |
| | R | ESR Controlled low ESL type |

$\label{eq:Chip Dimensions}$ (L \times W)

| Code | Dimensions (L×W) | Size Code (in inch) | | |
|------|------------------|---------------------|--|--|
| 02 | 0.4×0.2mm | 01005 | | |
| 03 | 0.6×0.3mm | 0201 | | |
| 05 | 0.5×0.5mm | 0202 | | |
| 08 | 0.8×0.8mm | 0303 | | |
| 0D | 0.38×0.38mm | 015015 | | |
| 15 | 1.0×0.5mm | 0402 | | |
| 18 | 1.6×0.8mm | 0603 | | |
| 1U | 0.6×1.0mm | 02404 | | |
| 21 | 2.0×1.25mm | 0805 | | |
| 22 | 2.8×2.8mm | 1111 | | |
| 31 | 3.2×1.6mm | 1206 | | |
| 32 | 3.2×2.5mm | 1210 | | |
| 42 | 4.5×2.0mm | 1808 | | |
| 43 | 4.5×3.2mm | 1812 | | |
| 55 | 5.7×5.0mm | 2220 | | |

$\textbf{4} \textbf{Height Dimension (T) (Except KR} \square)$

| - | - () (|
|------|----------------------------------|
| Code | Dimension (T) |
| 2 | 0.2mm |
| 3 | 0.3mm |
| 4 | 0.4mm |
| 5 | 0.5mm |
| 6 | 0.6mm |
| 7 | 0.7mm |
| 8 | 0.8mm |
| 9 | 0.85mm |
| Α | 1.0mm |
| В | 1.25mm |
| С | 1.6mm |
| D | 2.0mm |
| E | 2.5mm |
| М | 1.15mm |
| Q | 1.5mm |
| s | 2.8mm |
| Х | Depends on individual standards. |

4 Height Dimension (T) (KR□ Only)

| | - () (— -)) |
|------|----------------|
| Code | Dimension (T) |
| E | 1.8mm |
| F | 1.9mm |
| K | 2.7mm |
| L | 2.8mm |
| Q | 3.7mm |
| Т | 4.8mm |
| W | 6.4mm |

Continued on the following page.



(Part Number)

GR | M | 18 | 8 | B1 | 1H | 102 | K | A01 | D

Continued from the preceding page.

5Temperature Characteristics

| Temperature Characteristic Codes | | Ter | mperature Cha | Operating Temperature | Capacitance Change Each Temperature (%) | | | | | | | |
|-------------------------------------|---------------|-------------------------|------------------|--------------------------|---|--------------|----------------------|-------|------|-------|-------|-------|
| 0-4- | Public Public | | Public Reference | | Temperature Capacitance Change | | -55°C | | *3 | | -10°C | |
| Code | STD Co | de | Temperature | Range | or Temperature Coefficient | | Max. | Min. | Max. | Min. | Max. | Min. |
| 1X | SL | JIS | 20°C | 20 to 85°C | +350 to -1000ppm/°C | −55 to 125°C | - | - | - | - | - | - |
| 2C | СН | JIS | 20°C | 20 to 125°C | 0±60ppm/°C | −55 to 125°C | 0.82 | -0.45 | 0.49 | -0.27 | 0.33 | -0.18 |
| 3C | CJ | JIS | 20°C | 20 to 125°C | 0±120ppm/°C | −55 to 125°C | 1.37 | -0.9 | 0.82 | -0.54 | 0.55 | -0.36 |
| 3U | UJ | JIS | 20°C | 20 to 85°C | -750±120ppm/°C | –25 to 85°C | - | - | 4.94 | 2.84 | 3.29 | 1.89 |
| 4C | СК | JIS | 20°C | 20 to 125°C | 0±250ppm/°C | −55 to 125°C | to 125°C 2.56 -1.8 | | 1.54 | -1.13 | 1.02 | -0.75 |
| 5C | C0G | EIA | 25°C | 25 to 125°C | 0±30ppm/°C | −55 to 125°C | 5 to 125°C 0.58 -0.2 | | 0.4 | -0.17 | 0.25 | -0.11 |
| 7U | U2J | EIA | 25°C | 25 to 125°C *2 | -750±120ppm/°C | −55 to 125°C | 8.78 | 5.04 | 6.04 | 3.47 | 3.84 | 2.21 |
| B1 | B *1 | JIS | 20°C | –25 to 85°C | ±10% | –25 to 85°C | - | - | - | - | - | - |
| В3 | В | JIS | 20°C | −25 to 85°C | ±10% | −25 to 85°C | - | - | - | - | - | - |
| C7 | X7S | EIA | 25°C | -55 to 125°C | ±22% | −55 to 125°C | - | - | - | - | - | - |
| C8 | X6S | EIA | 25°C | −55 to 105°C | ±22% | −55 to 105°C | - | - | - | - | - | - |
| D7 | X7T | EIA | 25°C | -55 to 125°C | +22%, -33% | −55 to 125°C | - | - | - | - | - | - |
| D8 | X6T | EIA | 25°C | −55 to 105°C | +22%, -33% | −55 to 105°C | - | - | - | - | - | - |
| E7 | X7U | EIA | 25°C | -55 to 125°C | +22%, -56% | −55 to 125°C | - | - | - | - | - | - |
| R1 | R *1 | JIS | 20°C | -55 to 125°C | ±15% | −55 to 125°C | - | - | - | - | - | - |
| R6 | X5R | EIA 25°C -55 to 85°C ±1 | | ±15% | −55 to 85°C | - | - | - | - | - | - | |
| R7 | X7R | EIA | 25°C | -55 to 125°C | ±15% | –55 to 125°C | - | - | - | - | - | - |

^{*1} Capacitance change is specified with 50% rated voltage applied.

6 Rated Voltage

| Code | Rated Voltage |
|------|---------------|
| 0E | DC2.5V |
| 0G | DC4V |
| 0J | DC6.3V |
| 1A | DC10V |
| 1C | DC16V |
| 1E | DC25V |
| 1H | DC50V |
| 1J | DC63V |
| 1K | DC80V |
| 2A | DC100V |
| 2D | DC200V |
| 2E | DC250V |
| 2W | DC450V |
| 2H | DC500V |
| 2J | DC630V |
| 3A | DC1kV |
| 3D | DC2kV |
| 3F | DC3.15kV |
| YA | DC35V |

Capacitance

Expressed by three-digit alphanumerics. The unit is picofarad (pF). The first and second figures are significant digits, and the third figure expresses the number of zeros which follow the two numbers. If there is a decimal point, it is expressed by the capital letter "R." In this case, all figures are significant digits. If any alphabet, other than "R", is included, this indicates the specific part number is a non-standard part.

| x.) | Code | Capacitance |
|-----|------|-------------|
| | R50 | 0.50pF |
| | 1R0 | 1.0pF |
| | 100 | 10pF |
| | 103 | 10000pF |

8 Capacitance Tolerance

| Code | Capacitance Tolerance |
|------|-------------------------|
| В | ±0.1pF |
| С | ±0.25pF |
| | ±0.5pF (10pF and below) |
| D | ±0.5% (10pF and over) |
| F | ±1% |
| G | ±2% |
| J | ±5% |
| К | ±10% |
| М | ±20% |
| w | ±0.05pF |

Continued on the following page.





^{*2} Rated Voltage 100Vdc max: 25 to 85°C

^{*3 –25°}C (Reference Temperature 20°C) / –30°C (Reference Temperature 25°C)

(Part Number)

GR M 18 8 B1 1H 102 K A01 D

Continued from the preceding page.

Individual Specification Code (Except LLR)

Expressed by three figures.

9ESR (**LLR** Only)

| Code | ESR |
|------|--------|
| E01 | 100mΩ |
| E03 | 220mΩ |
| E05 | 470mΩ |
| E07 | 1000mΩ |

Packaging

| Code | Packaging | | | | | | |
|-------|------------------------|--|--|--|--|--|--|
| L | ø180mm Embossed Taping | | | | | | |
| D/E/W | ø180mm Paper Taping | | | | | | |
| K | ø330mm Embossed Taping | | | | | | |
| J/F | ø330mm Paper Taping | | | | | | |
| В | Bulk | | | | | | |
| Т | Bulk Tray | | | | | | |

Please contact us if you find any part number not provided in this table.

Selection Guide for Chip Monolithic Ceramic Capacitors

| | , | | /8 | Mer tranopolisis Londissi | DaitoruhiO Lowtst | | | Arti-sold | sind crack | a ation is | nd (| pplications Sate of title |
|-------------------------------|--------|-------------|----------|---------------------------|----------------------|----------|-----------|-----------|------------|----------------------|-------------|------------------------------|
| | Series | | Ultra sm | Low diss | Lowest | Failsate | Artidefly | Anti-solo | Anti-nois | s'ortion for bond | Specific 's | Safetytife |
| Fo | GRM | page p17 | | | | | | | | | | |
| r Ger | GA2 | | | | | | | | | | | |
| neral | GA3 | | | | | | | | | | | |
| For General Purpose | GJM | p87 | | | | | | | | | | |
| ose | GJ4 | | | | | | | | | | | |
| | GJ8 | | | | | | | | | | | |
| | GMA | p109 | | | | | | | | | | |
| | GMD | p111 | | | | | | | | | | |
| | GQM | p114 | | | | | | | | | | |
| | GRJ | p123 | | | | | | | | | | |
| | GR3 | p125 | | | | | | | | | | |
| | GR4 | | | | | | | | | | | |
| | GR7 | | | | | | | | | | | |
| | KRM | p127 | | | | | | | | | | |
| | KR3 | p130 | | | | | | | | | | |
| | LLA | p133 | | | | | | | | | | |
| | LLL | p135 | | | | | | | | | | |
| | LLM | p137 | | | | | | | | | | |
| | LLR | p139 | | | | | | | | | | |
| | ZRA | | | | | | | | | | | |
| | ZRB | | | | | | | | | | | |
| Fo | GCM | | | | | | | | | | | |
| Aut | GCD | | | | | | | | | | | |
| omo | GCE | | | | | | | | | | | |
| For Automotive (Cat. No. C03) | GCG | | | | | | | | | | | |
| Cat. | GCJ | | | | | | | | | | | |
| No. C | GC3 | | | | | | | | | | | |
| 03) | КСМ | | | | | | | | | | | |
| | КС3 | | | | | | | | | | | |

Capacitance Table

How to read the Capacitance Table

| L×W (mm) | 0.4 | ×0.2 | 0.6> | ×0.3 | 1.0 | 7 |
|---------------------|-----|-------------|------|------|------|---|
| T max. (mm) | 0.: | 22 | 0.3 | 33 | 0. | The values can be narrowed down in the order of size, |
| Rated Voltage (Vdc) | 2 | :5 | 2 | 5 | 5 | rated voltage, and temperature characteristics. |
| Cap. / TC Code | COG | СΔ | COG | СΔ | C0G | |
| 0.10pF | | ! ! ! | | | p101 | |
| 0.20pF | p88 | p91 | p94 | p97 | p101 | |
| 1.0pF | p88 | p91 | p94 | p98 | p101 | Refers to the page of the part number list. Check the part number list for the applicable product number |
| 2.0pF | p88 | p91 | p95 | p98 | p101 | Since the part includes the the approach product number |
| 3.0pF | p88 | p91 | p95 | p98 | p102 | |

Temperature Characteristics Table

The Table is colored by temperature characteristic codes. Refer to the following Table for the meaning of each code.

| EIA: | C0G | U2J | X7R | X7S | X7T | X7U | X6S | X6T | X5R |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| JIS: | CK | CJ | СН | SL | UJ | R | В | | |

| Temperatur Characteristic C | | Te | mperature Chai | racteristics | Operating | Сара | acitance | Change | Each Ter | nperatur | e (%) |
|--------------------------------|--|-------------|----------------|-------------------------------|----------------------|------|----------|--------|----------|----------|-------|
| Public | | Reference | Temperature | Capacitance Change | Temperature Range | -55 | 5°C | * | 2 | -10 | D°C |
| STD Code | | Temperature | Range | or Temperature Coefficient | | Max. | Min. | Max. | Min. | Max. | Min. |
| C0G | EIA | 25°C | 25 to 125°C | 0±30ppm/°C | –55 to 125°C | 0.58 | -0.24 | 0.4 | -0.17 | 0.25 | -0.11 |
| CK | JIS | 20°C | 20 to 125°C | 0±250ppm/°C | −55 to 125°C | 2.56 | -1.88 | 1.54 | -1.13 | 1.02 | -0.75 |
| CJ | JIS | 20°C | 20 to 125°C | 0±120ppm/°C | –55 to 125°C | 1.37 | -0.9 | 0.82 | -0.54 | 0.55 | -0.36 |
| СН | JIS | 20°C | 20 to 125°C | 0±60ppm/°C | –55 to 125°C | 0.82 | -0.45 | 0.49 | -0.27 | 0.33 | -0.18 |
| SL | JIS | 20°C | 20 to 85°C | +350 to -1000ppm/°C | –55 to 125°C | - | - | - | - | - | - |
| U2J | JIS 20°C JIS 20°C EIA 25°C | | 25 to 125°C *1 | -750±120ppm/°C | –55 to 125°C | 8.78 | 5.04 | 6.04 | 3.47 | 3.84 | 2.21 |
| UJ | JIS | 20°C | 20 to 85°C | -750±120ppm/°C | –25 to 85°C | - | - | 4.94 | 2.84 | 3.29 | 1.89 |
| X7R | EIA | 25°C | -55 to 125°C | ±15% | –55 to 125°C | - | - | - | - | - | - |
| X7S | EIA | 25°C | -55 to 125°C | ±22% | –55 to 125°C | - | - | - | - | - | - |
| X7T | EIA | 25°C | −55 to 125°C | +22%, -33% | –55 to 125°C | - | - | - | - | - | - |
| X7U | EIA | 25°C | −55 to 125°C | +22%, -56% | –55 to 125°C | - | - | - | - | - | - |
| R | JIS | 20°C | −55 to 125°C | ±15% | –55 to 125°C | - | - | - | - | - | - |
| X6S | EIA | 25°C | −55 to 105°C | ±22% | –55 to 105°C | - | - | - | - | - | - |
| X6T | EIA | 25°C | –55 to 105°C | +22%, -33% | –55 to 105°C | - | - | - | - | - | - |
| X5R | EIA | 25°C | −55 to 85°C | ±15% | –55 to 85°C | - | - | - | - | - | - |
| В | JIS | 20°C | –25 to 85°C | ±10% | –25 to 85°C | - | - | - | - | - | - |



^{*1} Rated Voltage 100Vdc max: 25 to 85°C
*2 –25°C (Reference Temperature 20°C) / –30°C (Reference Temperature 25°C)

■ GRM Series Temperature Compensating Type

| p00 ← Part Nui | | | JIS: | | | | | | JJ - J | | A: C0 | G U | 2J | | | | | | | | | | | | | |
|---------------------|------------|---------|------|-----|------------|-----|------------|------------|---------------|------------|-------------|---|-----|------|-------|-------|--------|--------|---------|------------|-------|------------|---|------------|------------|-----|
| L×W (mm) | | | ×0.2 | | | | ×0.3 | | | | | 1.0×0. | 5 | | | | | | | 1 | .6×0. | 8 | | | | |
| T max. (mm) | | 0. | 22 | | | 0. | .33 | | | | | 0.55 | | | | | | 0 | .5 | | | | | 0.9 | | |
| Rated Voltage (Vdc) | | 6 | | 0 | _ | 00 | _ | 0 | | 00 | | 50 | | 10 | | | 50 | | | 10 | | | 00 | | 50 | |
| Cap. / TC Code | COG | СД | COG | СН | COG | СД | COG | CΔ | COG | CΔ | COG | СΔ | SL | U2J | UJ | SL | U2J | UJ | SL | U2J | UJ | COG | СΔ | COG | CΔ | SL |
| 0.10pF | | | | | p26 | p29 | p32 | p36 | p39 | p43 | p46 | p49 | | | | | | | | | | | | | | |
| 0.20pF | p18 | p21 p22 | - | | p26 | p29 | p32 | p36 | p39 | p43 | p46 | p49 | | The | indic | ation | for ev | ery 0 | 1 pF | has | | | | 00 | | |
| 0.50pF 1.0pF | p18 p18 | p21 p22 | - | | p26 | p29 | p32 | p36 | p39 p39 | p43 p43 | p46 | p50 p50 | | | | | | s than | | | | p54 | p57 p57 | p60 | p64 p64 | |
| 2.0pF | p18 | p21 p22 | - | | p26 p26 | p30 | p32 p33 | p36 | p40 | p43 | p46 p46 | p50 | | Refe | | he Pa | art Nu | mber | List fo | or | | p54 p54 | p57 | p60 p61 | p64 | |
| 3.0pF | p18 | p22 p23 | - | | p27 | p30 | p33 | p36 | p40 | p43 | p47 | p50 | | dete | | | | | | | | p54 | p58 | p61 | p64 | |
| 4.0pF | p19 | p23 | | | p27 | p30 | р33 | p37 | p40 | p44 | p47 | p50 | | | | | | | | | | p54 | p58 | p61 | p64 | |
| 5.0pF | p19 | p23 | | | p27 | p30 | p34 | p37 | p40 | p44 | p47 | p51 | | | | | | | | | | p55 | p58 | p61 | p65 | |
| 6.0pF | p19 | p24 | | | p28 | p31 | p34 | p37 | p41 | p44 | p48 | p51 | | | | | | | | | | p55 | p58 | p62 | p65 | |
| 7.0pF | p20 | p24 | | | p28 | p31 | p34 | p38 | p41 | p45 | p48 | p51 | | | | | | | | | | p56 | p59 | p62 | p65 | |
| 8.0pF | p20 | p24 | | | p28 | p32 | p35 | p38 | p42 | p45 | p48 | p52 | | | | | | | | | | p56 | p59 | p62 | p66 | |
| 9.0pF 10pF | p20 p21 | p25 | | | p29 p29 | p32 | p35 p35 | p38 p39 | p42 p42 | p45 p46 | p49 p49 | p52 p53 | | | | | | | | | | p56 p57 | p60 p60 | p63 | p66 p67 | |
| 10.5pF | ρ | p25 | | | - | POL | | 7 | | 7-1- | <i>p</i> 10 | poo | | | | | | | | | | po. | poo | poo | ро. | |
| 11pF | p21 | p25 | 1 | | | | | | | | | | 1 | | | | | | | | | | | | | |
| 12pF | p21 | p25 | | | p29 | p32 | p35 | p39 | p42 | p46 | p49 | p53 | | | | | | | | | | p57 | p60 | | p67 | |
| 12.5pF | | p25 | | | | | | | | | | | | | | | | | | | | | | | | |
| 13pF | p21 | p25 | | | | | | | | | | | | | | | | | | | | | | | | |
| 14pF | p21 p21 | p25 | | | 00 | 00 | OF | 00 | - 10 | - 40 | p49 | 50 | i | | | | | | | | | -57 | 00 | 00 | - 67 | |
| 15pF 16pF | p21 | p25 | | | p29 | p32 | p35 | p39 | p42 | p46 | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 17pF | p21 | p25 | | | | | | | | | | | | | | | | | | | | | | | | |
| 18pF | p21 | p25 | | | | | p35 | p39 | p42 | p46 | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 19pF | | p25 | | | | | | | | | | | | | | | | | | | | | | | | |
| 20pF | p21 | p25 | | | | | | | | | | | | | | | | | | | | | | | | |
| 21pF | | p25 | | | | | | | | | | | i | | | | | | | | | | - 0- | | | |
| 22pF | p21 p21 | p25 | | | | | p35 | p39 | p42 | p46 | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 24pF 27pF | p21 | p25 | | | | | p36 | p39 | p42 | p46 | p49 | p53 | i | | | | | | | | | p57 | p60 | p63 | p67 | |
| 30pF | p21 | p26 | | | | | | - | | - | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | , | |
| 33pF | p21 | p26 | | | | | p36 | p39 | p42 | p46 | p49 | p53 | 1 | | | | | | | | | p57 | p60 | p63 | p67 | |
| 36pF | p21 | p26 | | | | | | | | | | | | | | | | | | | | | | | | |
| 39pF | p21 | p26 | | | | | p36 | p39 | p42 | p46 | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 43pF | p21 | p26 | | | | | | | | | | | i | | | | | | | | | | | | | |
| 47pF 51pF | p21 p21 | p26 | | | | | p36 | p39 | p42 | p46 | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 56pF | p21 | p26 | p26 | p26 | | | p36 | p39 | p42 | p46 | p49 | p53 | i | | | | | | | | | p57 | p60 | p63 | p67 | |
| 62pF | p21 | p26 | | | | | | | , | | | | | | | | | | | | | | , | | | |
| 68pF | p21 | p26 | p26 | p26 | | | p36 | p39 | p42 | p46 | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 75pF | p21 | p26 | | | | | | | | | | | i | | | | | | | | | | | | | |
| 82pF | p21 | p26 | p26 | p26 | | | p36 | p39 | p43 | p46 | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 91pF 94pF | p21 p21 | p26 | | | | | | | | | - | - | 1 | | | | | | | | | | | | | |
| 96pF | p21 | | | | | | | | | | | | - | | | | | | | | | | | | | |
| 100pF | p21 | p26 | p26 | p26 | | | p36 | p39 | p43 | p46 | p49 | p53 | İ | | | | | | | | | p57 | p60 | p63 | p67 | |
| 120pF | | | | | | | p36 | p39 | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 150pF | | | | | | | p36 | p39 | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 180pF | | | | | | | p36 | p39 | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 220pF 270pF | | | | | | | p36 | p39 | | | p49 p49 | p53 p53 | | | | | | | | | | p57 | p60 p60 | p63 p63 | p67 | |
| 330pF | | | | | | | | | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 390pF | | | | | | | | | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 470pF | | | | | | | | | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 560pF | | | | | | | | | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 680pF | | | | | | | | | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 820pF | | | | | | | | | | | p49 | p53 | | | | | | | | | | p57 | p60 | p63 | p67 | |
| 1000pF 1200pF | | | | | | | | | | | p49 | p53 | p53 | p53 | p53 | | | | | | | p57 p57 | p60 p60 | p63 p63 | p67 p67 | p67 |
| 1500pF | | | | | | | | | | | | | p53 | p53 | p53 | | | | | | | p57 | p60 | p63 | p67 | p67 |
| 1800pF | | | | | | | | | | | | | p53 | p53 | p53 | | | | | | | | | p63 | p67 | p67 |
| 2200pF | | | | | | | | | | | | | p53 | p53 | p53 | p53 | p53 | p53 | | | | | | p63 | p67 | p67 |
| 2700pF | | | | | | | | | | | | | p53 | p53 | p53 | p53 | p53 | p53 | | | | | | p63 | p67 | p67 |
| 3300pF | | | | | | | | | | | | ļ | p53 | p53 | p53 | p53 | p53 | p53 | | | | | | p63 | p67 | p67 |
| 3900pF | | | | | | | | | | | | | p53 | p53 | p53 | p53 | p53 | p53 | | | | | | p63 | p67 | p67 |
| 4700pF 5600pF | | | | | | | | | | | | 1 | p53 | p53 | p53 | p53 | p53 | p53 | p53 | p53 | p54 | i | | p64 p64 | p67 p67 | p67 |
| 6800pF | | | | | | | | | | | | | | | | | | | p53 | ρ53 ρ54 | p54 | | | p64 | p67 | p67 |
| 8200pF | | | | | | | | | | | | | | | | | | | p53 | p54 | p54 | | | p64 | p67 | p67 |
| 10000pF | | | | | | | | | | | | | | | | | | | p53 | р54 | p54 | | | p64 | p67 | p67 |
| 12000pF | | | | | | | | | | | | | į | | | | | | | | | | | | | |
| 15000pF | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| 18000pF | | | | 1 | | | 1 | | | | | 1 | 1 | | | | | | | | | | | | | |
| 22000pF 27000pF | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | |
| 33000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 39000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47000pF | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| 56000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 68000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 82000pF | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| 0.10µF 0.12µF | | | | | | | | | | | | | ! | | | | | | | | | | | | | |
| J. 12μΓ | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |

(→ ■ GRM Series Temperature Compensating Type)

| <i>p00</i> ← Par | t Nun | nber L | ist | JIS: | СК | CJ | CH | S | L | JJ . | EIA | A: C00 | G U | 2J | | | | | | | | | | | | | |
|------------------|------------|------------|-----|--------|------------|-----|------------|-----|------------|------|-----|------------|-----|------------|-----|-----|---------|-----|-----|-----|-----|------------|------------|------------|------------|-----|-----|
| L×W (| _ | | | 1.6×0. | 8 | | | | | | | | | | | 2 | 2.0×1.2 | | | | | | | | | | |
| T max. (| _ | E | 0 | 0.9 | 10 | | 7. | 00 | | 0.7 | 50 | | | | | 50 | 0. | 95 | | 10 | | 21 | 50 | 1. | | 50 | 0 |
| Cap. / TC | - | U2J | UJ | SL | U2J | UJ | COG | _ | COG | СН | SL | U2J | UJ | COG | СН | SL | U2J | UJ | SL | U2J | UJ | | U2J | _ | | SL | U2J |
| 0.10 | _ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0pF 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5.0 | 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0pF 0pF | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| | 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0pF | | | | | | | | | | | | | | | | | | | | | p68 | | p69 | | | |
| 10.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12.5 | 2pF | | | | | | | | | | | | | 1 | | | | | | | | p68 | | p69 | | | |
| | 3pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5pF | | | | | | | | | | | | | | | | | | | | | p68 | | p69 | | | |
| | 6pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7pF 8pF | | | | 1 | | | | | | 1 | : | | 1 | 1 | | | | | | | p68 | | p69 | | | |
| | 9pF | | | | | | | | | | | | | | | | | | | | | 7.00 | | , 00 | | | |
| 20 | 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2pF 4pF | | | | | | | | | | | | | | | | | | | | | p68 | | p69 | | | |
| | 7pF | | | | | | | | | | | | | İ | | | | | | | | p68 | i | p69 | | | |
| | 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3pF | | | | | | | | | | | | | | | | | | | | | p68 | | p69 | | | |
| | 6pF | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| | 9pF 3pF | | | | | | | | | | | | | | | | | | | | | p68 | | p69 | | | |
| | 7pF | | | | | | | | | | | | | ! | | | | | | | | p68 | | p69 | | | |
| 5 | 1pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6pF | | | | | | | | | | | | | 1 | | | | | | | | p68 | | p69 | | | |
| | 2pF 8pF | | | | | | | | | | | | | | | | | | | | | p68 | | p69 | | | |
| | 5pF | | | | | | | | | | | | | 1 | | | | | | | | Poo | | poo | | | |
| | 2pF | | | | | | | | | | | | | | | | | | | | | p68 | | p69 | | | |
| | 1pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4pF | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| | 6pF 0pF | | | | | | p67 | p68 | i | | | | | | | | | | | | | p68 | p68 | p69 | p69 | | |
| | 0pF | | | | | | p67 | p68 | | | | | | | | | | | | | | p68 | p68 | p69 | p69 | | |
| | 0pF | | | | | | p67 | p68 | | | | | | | | | | | | | | p68 | p68 | p69 | p69 | | |
| | 0pF | | | | | | p67 | p68 | | | | | | 1 | | | | | | | | p68 | p68 | p69 | p69 | | |
| | 0pF 0pF | | | | | | p67 | p68 | | | | | | 1 | | | | | | | | p68 p68 | p68 p68 | p69 p69 | p69 p69 | | |
| | 0pF | | | | | | p67 | p68 | | | | | | | | | | | | | | p68 | p68 | p69 | p69 | | |
| | 0pF | | | | | | p68 | p68 | | | | | | | | | | | | | | | p68 | | p69 | | |
| | 0pF | | | | | | p68 | p68 | | | | | | | | | | | | | | | p68 | | p69 | | |
| | 0pF 0pF | | | | | | p68 | p68 | | | | | | | | | | | | | | | p68 p68 | | p69 p69 | | |
| | 0pF | | | | | | p68 | p68 | | | | | | | | | | | | | | | p69 | | p69 | | |
| 1000 | | | p67 | | | | p68 | p68 | | | | | | | | | | | | | | | p69 | | p69 | | |
| 1200 | | p67 | p67 | | | | p68 | p68 | p68 | p68 | | | | 1 | | | | | | | | | p69 | | p69 | | |
| 1500 | | p67 p67 | p67 | | | | p68 p68 | p68 | p68 | p68 | | | | | | | | | | | | | p69 | | p69 p69 | | |
| 2200 | _ | p67 | p67 | | | | p68 | p68 | p68 p68 | p68 | | | | | | | | | | | | | p69 p69 | | p69 p69 | | |
| 2700 | _ | p67 | p67 | | | | p68 | p68 | p68 | p68 | | | | | | | | | | | | | | | | | |
| 3300 | 0pF | p67 | p67 | | | | p68 | p68 | p68 | p68 | | | | | | | | | | | | | | | | | |
| 3900 | | p67 | p67 | | | | | | p68 | p68 | | | | | | | | | | | | | | | | | |
| 4700 5600 | | p67 p67 | p67 | | | | | | p68 | p68 | | | | p68 | p68 | | | | | | | | | | | | |
| 680 | _ | p67 | p67 | | | | | | | | | | | p68 | p68 | | | | | | | | | | | | |
| 8200 | 0pF | p67 | p67 | | | | | | | | | | | p68 | p68 | | | | | | | | | | | | |
| 1000 | | p67 | p67 | | | | | | | | | | p68 | p68 | p68 | | | | | | | | | | | | |
| 12000 | | | | p67 | p67 p67 | p67 | | | | | p68 | p68 p68 | p68 | p68 p68 | p68 | | | | | | | | | | | | |
| 18000 | | | | p67 | p67 | p67 | | | | | p68 | p68 | p68 | рьв | pos | | | | | | | | | | | | |
| 22000 | | | | p67 | p67 | p67 | | | | | | | | | | p68 | p68 | p68 | İ | | | | | | | | |
| 27000 | 0pF | | | | | | | | | | | | | | | p68 | p68 | p68 | | | | | | | | | |
| 33000 | | | | | | | | | | | | | | | | | | | | | | | | | | p69 | p69 |
| 39000 47000 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 56000 | | | | | | | | | | | | | | | | | | | p68 | p68 | p68 | | | | | | |
| 68000 | 0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8200 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.12 | ∠µr | | | | | | | | ! | | | ! | | ! | ! | | ! | | | | | | | | | | |

muRata

$(\rightarrow \blacksquare$ GRM Series Temperature Compensating Type)

| p00 ← Part | Num | nber L | ist | JIS: | СК | CJ | СН | S | L | JJ . | EIA | A: C00 | G U: | 2J | | | | | | | | | | | | | |
|---------------------------------|-----|--------|-----|------|-----|-----|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------|-----|-----|-----|--------|-----|------------|------------|------------|------------|------------|-----|
| LxW (n T max. (n | _ | 1.0 | | | | | .0×1.2 35 | 5 | | | 1. | 45 | | | | 0.95 | | | ; | 3.2×1. | 6 | | 1 | .0 | | | |
| Rated Voltage (V | _ | 50 | | | 50 | ••• | | | 10 | | 250 | 200 | 10 | 00 | | 0.00 | 50 | | | 2000 | 10 | 00 | | 30 | 50 | 00 | 250 |
| Cap. / TC Co | _ | UJ | CoG | СН | SL | U2J | UJ | SL | U2J | UJ | U2J | U2J | COG | СН | COG | СН | SL | U2J | UJ | U2J | CoG | U2J | COG | U2J | COG | U2J | U2J |
| 0.10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.0 | _ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5.0 | | | | | | | | | | | | | | ! | | | | | | | | | | | | | |
| 7.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8.0 | рF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9.0 | | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 10.5 | | | | | | | | | | | | | | | | | | | | рто | pro | ри | pro | pro | ри | ри | |
| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12,5 | _ | | | | | | | | | | | | | į | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 17 | рF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | _ | | | | | | | | | | | | | 1 | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 19 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | |
| 21 | рF | | | | | | | | | | | | | ! | | | | | | | | | | | | | |
| 22 | _ | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 27 | _ | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | | | | | | | | | | | | | | i | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 39 | | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47 51 | | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 56 | | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | p71 | |
| 62 | _ | | | | | | | | | | | | | | | | | | | 570 | 570 | 270 | 570 | p.70 | p.71 | p71 | |
| 75 | _ | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p70 | p71 | PZI | |
| 82 | | | | | | | | | | | | | | ! | | | | | | | p70 | p70 | p70 | p70 | p71 | p71 | |
| 91 | | | | | | | | | | | | | | i | | | | | | | | | | | | | |
| 96 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | _ | | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p71 | p71 | |
| 120 | | | | | | | | | | | | | | | | | | | | | p70 | p70 p70 | p70 | p70 p70 | p71 | p71 p71 | |
| 180 | | | | | | | | | | | | | | | | | | | | | p70 | p70 | p70 | p70 | p71 | p71 | |
| 220 | | | | | | | | | | | | | | : | | | | | | | p70 | p70 p70 | p70 | p70 p70 | p71 | p71 p71 | |
| 330 | _ | | | | | | | | | | | | | ! | | | | | | | | p70 | p70 | p70 | p71 | p71 | |
| 390 | рF | | | | | | | | | | | | | | | | | | | | | | p70 | p70 | p71 | p71 | |
| 470 | | | | | | | | | | | | | | | | | | | | | | | p70 p70 | p70 p70 | p71 p71 | p71 p71 | |
| 680 | | | | | | | | | | | | | | ! | | | | | | | | | | p70 | , | p71 | |
| 820 | | | | | | | | | | | | | | | | | | | | | | | | p71 | | p71 | |
| 1000 | | | | | | | | | | | | | | | | | | | | | | | | p71 p71 | | p71 p71 | |
| 1500 | рF | | | | | | | | | | | | | | | | | | | | | | | p71 | | p71 | |
| 1800 ₀ | | | | | | | | | | | | | p69 p69 | p69 p69 | | | | | | | | | | p71 p71 | | p71 p71 | |
| 2700 | | | | | | | | | | | p69 | p69 | p69 | p69 | | | | | | | | | | | | | p71 |
| 3300 | рF | | | | | | | | | | p69 | p69 | p69 | p69 | | | | | | | | | | | | | p71 |
| 3900 | _ | | | | | | | | | | p69 p69 | p69 p69 | p69 p69 | p69 p69 | | | | | | | | | | | | | p71 |
| 5600 | рF | | | | | | | | | | p69 | p69 | p69 | p69 | | | | | | | | | | | | | p71 |
| 6800 | | | | | | | | | | | | | p69 | p69 | | | | | | | | | | | | | |
| 10000 | | | | | | | | | | | | | p69 p69 | p69 | | | | | | | | | | | | | |
| 12000 | рF | | | | | | | | | | | | p69 | p69 | p69 | p70 | | | | | | | | | | | |
| 15000 | _ | | p69 | p69 | | | | | | | | | p69 p69 | p69 | p70 | p70 | | | | | | | | | | | |
| 22000 | | | p69 | p69 | | | | | | | | | p69 | p69 | p70 p70 | p70 | | | | | | | | | | | |
| 27000 | рF | | | | | | | | | | | | | | p70 | p70 | | | | | | | | | | | |
| 33000 | | p69 | | | p69 | p69 | p69 | | | | | | | : | p70 | p70 | | | | | | | | | | | |
| 47000 | | | | | p69 | p69 | p69 | | | | | | | | | , | | | | | | | | | | | |
| 56000 | | | | | | | | | | | | | | 1 | | | p70 | p70 | p70 | | | | | | | | |
| 68000 ₀ | | | | | | | | p69 p69 | p69 p69 | p69 p69 | | | | | | | | | | | | | | | | | |
| 0.10 | μF | | | | | | | p69 | p69 | p69 | | | | | | | | | | | | | | | | | |
| 0.12 | μF | | | | | | | | | | | 1 | | 1 | 1 | | | | | | | | | | | | |

$(\rightarrow \blacksquare$ GRM Series Temperature Compensating Type)

| <i>p00</i> ← | Part Nur | mber l | ist | JIS: | СК | CJ | CH | S | L | JJ | EIA | A: C00 | G U | 2J | | | | | | | | | | | | | |
|--------------|-----------------------|------------|------------|------|-----|-----|-----|------------|-----|------------|-----|--------|------------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------|---------|------------|
| | L×W (mm) max. (mm) | 1.0 | | | | | | 1 : | 25 | | | 5 | 3.2×1.6 | 6 | | | | | 1 | .8 | | | | | 3 | 1.2×2.5 | • |
| Rated Volt | | | 1000 | 6 | 30 | 50 | 00 | 250 | 200 | | | 50 | | | 1000 | 630 | 500 | 250 | | 0 | 2 | :5 | 1 | 6 | 2000 | 630 | 500 |
| Cap. / | / TC Code | U2J | U2J | COG | U2J | COG | U2J | U2J | U2J | COG | СН | SL | U2J | UJ | U2J | U2J | U2J | U2J | COG | СН | COG | СН | COG | СН | U2J | U2J | U2J |
| | 0.10pF 0.20pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.50pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2.0pF 3.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4.0pF | | | | | | | | | | | Ì | | | | | | | | | | | | | | i | |
| | 5.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6.0pF 7.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10pF 10.5pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12.5pF 13pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 16pF 17pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 17pF 18pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 19pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 20pF 21pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 24pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 27pF 30pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 33pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 36pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 39pF 43pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 47pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 51pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 56pF 62pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 68pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 75pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 82pF 91pF | | | | | | | | | | | | | | | | | | | | | | | | p72 | | |
| | 94pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 96pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 100pF 120pF | | | | | | | | | | | | | | | | | | | | | | | | p72 p72 | | |
| | 150pF | | | | | | | | | | | | | | | | | | | | | | | | p72 | | |
| | 180pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 220pF 270pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 330pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 390pF | | p71 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 470pF 560pF | | p71 p71 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 680pF | | p71 | p71 | | p71 | | | | | | | | | | | | | | | | | | | | | |
| | 820pF | | | p71 | | p71 | | | | | | | | | p71 | | | | | | | | | | | | |
| | 1000pF 1200pF | | | p71 | | p71 | | | | | | | | | p71 | | | | | | | | | | | p72 | p72 |
| | 1500pF | | | | | | | | | | | | | | | | | | | | | | | | | p72 | p72 |
| | 1800pF | | | | | | | | | | | | | | | | | | | | | | | | | p72 | p72 p72 |
| | 2200pF 2700pF | p71 | | | p71 | | p71 | | | | | | | | | | | | | | | | | | | p72 | -p72 |
| | 3300pF | p71 | | | p71 | | p71 | | | | | | | | | | | | | | | | | | | | |
| | 3900pF 4700pF | p71 p71 | | | | | | | | | | | | | | p71 | p71 | | | | | | | | | | |
| | 5600pF | p71 | | | | | | | | | | | | | | p71 | p71 | | | | | | | | | i | |
| | 6800pF | | | | | | | p71 | p71 | | | | | | | | | | | | | | | | | | |
| | 8200pF | | | | | | | p71 | p71 | | | | | | | | | | | | | | | | | | |
| | 0000pF 2000pF | | | | | | | p71 p71 | p71 | | | | | | | | | | | | | | | | | | |
| 1 | 5000pF | | | | | | | | | | | | | | | | | p71 | | | | | | | | | |
| | 8000pF | | | | | | | | | | | | | | | | | p72 | | | | | | | | | |
| | 22000pF 27000pF | | | | | | | | | | | | | | | | | p72 | | | | | | | | | |
| 3 | 3000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 39000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 17000pF 6000pF | | | | | | | | | p71 p71 | p71 | | | | | | | | | | | | | | | | |
| 6 | 8000pF | | | | | | | | | | | p71 | p71 | p71 | | | | | p72 | p72 | | | | | | | |
| 8 | 0.10µF | | | | | | | | | | | p71 | p71 p71 | p71 | | | | | p72 | p72 | | | | | | | |
| | 0.10μF 0.12μF | | | | | | | | | | | p71 | ρ/T | p71 | | | | | p72 | p72 | p72 | p72 | p72 | p72 | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |

$(\rightarrow \blacksquare$ GRM Series Temperature Compensating Type)

| <i>p00</i> ← | Part Nu | mber l | ₋ist | JIS: | СК | CJ | СН | S | L | JJ | EIA | : C00 | G U | 2J | | | | | | | | | | | | | |
|--------------|------------------|--------|------|------|-----|------|-----|------------|-----|------|------------|------------|------------|-----|------|------------|-----|-----|------|-----|-----|------|-----|-----|------------|------------|------------|
| | _xW (mm) | | - 1 | 25 | | | | <2.5 .5 | | | 2 | .0 | | | ×2.0 | | 1.5 | 4.5 | ×3.2 | 2.0 | | | 1.5 | 5.7 | ×5.0 | 2.0 | |
| Rated Volt | | 2000 | | | 500 | 1000 | _ | _ | 250 | 1000 | 630 | 500 | 250 | | .0 | 1000 | _ | 500 | 1000 | _ | 500 | 1000 | | 500 | 1000 | 630 | 500 |
| | TC Code | | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J | U2J |
| | 0.10pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.20pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.50pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1.0pF 2.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3.0pF | | | | | | | | | | | | | | - | | | | | | | | | | | | |
| | 4.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5.0pF | | | | | | | | | | | | | p72 | | | | | | | | | | | | | |
| | 6.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 7.0pF 8.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 9.0pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 10.5pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 11pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 12pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 12.5pF 13pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 14pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 15pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 16pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 17pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 18pF 19pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 20pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 21pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 24pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 27pF 30pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 33pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 36pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 39pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 43pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 47pF | | | | | | | | | | | | | p72 | p72 | | | | | | | | | | | | |
| | 51pF 56pF | | | | | | | | | | | | | | p72 | | | | | | | | | | | | |
| | 62pF | | | | | | | | | | | | | | PIZ | | | | | | | | | | | | |
| | 68pF | | | | | | | | | | | | | | p72 | | | | | | | | | | | | |
| | 75pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 82pF | | | | | | | | | | | | | | p72 | | | | | | | | | | | | |
| | 91pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 94pF 96pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 100pF | | | | | | | | | | | | | | p72 | | | | | | | | | | | | |
| | 120pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 150pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 180pF | p72 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 220pF | p72 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 270pF 330pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 390pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 470pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 560pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 680pF 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1200pF | | p72 | i . | | | | | | | | | | | | | | | | | | | | | | | |
| | 1500pF | | | | | p72 | | | | | | | | | | | | | | | | | | | | | |
| | 1800pF | | | | | | | | | p72 | | | | | | | | | | | | | | | | | |
| | 2200pF | | | | | | | | | p72 | | | | | | p.70 | | | | | | | | | | | |
| | 2700pF 3300pF | | | | | | | | | | | | | | | p72 p72 | | | | | | | | | | | |
| | 3900pF | | | | | | | | | | | | | | | ,,,,,, | | | p72 | | | | | | | | |
| | 4700pF | | | | | | | | | | | | | | | | | | p72 | | | | | | | | |
| | 5600pF | | | p72 | p72 | | | | | | | | | | | | | | | | | p72 | | | | | |
| | 6800pF | | | | | | p72 | p72 | | | | | | | | | | | | | | p72 | | | | | |
| | 8200pF 0000pF | | | | | | | | | | p72 p72 | p72 p72 | | | 1 | | | | | | | | | | p72 p72 | | |
| | 2000pF | | | | | | | | | | P12 | F12 | | | | | p72 | p72 | i | | | | | | FIZ | | |
| | 5000pF | | | | | | | | | | | | | | | | | | | p72 | p72 | | | | | | |
| 1 | 8000pF | | | | | | | | | | | | | | | | | | | p72 | p72 | | | | | | |
| | 2000pF | | | | | | | | | | | | | | 1 | | | | | p72 | p72 | | | | | | |
| | 7000pF | | | | | | | | p72 | | | | n=0- | | | | | | | | | | p72 | p72 | | 0.70 | n.70 |
| | 3000pF 9000pF | | | | | | | | | | | | p72 p72 | | | | | | | | | | | | | p72 p72 | p72 p72 |
| | 7000pF | | | | | | | | | | | | p72 | | | | | | | | | | | | | p72 | p73 |
| | 6000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 8000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 2000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.10μF 0.12μF | | | | | | | | | | | | | | - | | | | | | | | | | | | |
| | J. 12μΓ | | | | | | | | | | | | | | | | | | | | | | | | | | |

| p00 ← Part Nu | mber L | ist | JIS: | R | В | | EIA: | X7R | X75 | X | 7T > | (7U | X6S | X6T | X5F | 3 | | | | | | | | | | |
|---------------------|--------|-----|---------|---------|----------|-----|------|-----|-----|-----|----------------------|-----|-----------------|----------------------|---------|---------|----------------------|---------|----------------------|-----|--------|-----|----------------------|-----|----------------|-----|
| L×W (mm) | | | (| 0.4×0. | 2 | | | | | | | | | C | 0.6×0.0 | 3 | | | | | | | | 1.0 | ×0.5 | |
| T max. (mm) | | | | 0.22 | | | | | | | | | | | 0.33 | | | | | | | | | 0. | 22 | |
| Rated Voltage (Vdc) | 16 | 1 | 0 | 6.3 | | 4 | 2.5 | 5 | 0 | 35 | | 25 | | | 16 | | 1 | 0 | | 6.3 | | 4 | 10 | 6 | .3 | 4 |
| Cap. / TC Code | X7R | X7R | X5R, B | X5R, B | X6T | X5R | X6T | X7R | В | X5R | X7R, R | X6S | X5R, B | X7Δ, R | X6S | X5R, B | X7∆, R | X5R, B | X7R, R | X6S | X5R, B | X6S | X5R, B | X6S | X5R, B | X7T |
| 100pF | p74 | _ | p74 p74 | | | | | p75 | p75 | | p75 | | | | | | | | | | | | | | | |
| 150pF | p74 | p74 | p74 p74 | | | | | p75 | p75 | | p75 | | | | | | | | | | | | | | | |
| 220pF | p74 | p74 | p74 p74 | | | | | p75 | p75 | | p75 | | | | | | | | | | | | | | | |
| 330pF | p74 | p74 | p74 p74 | | | | | p75 | p75 | | p75 | | | | | | | | | | | | | | | |
| 470pF | p74 | p74 | p74 p74 | | | | | p75 | p75 | | p75 | | | | | | | | | | | | | | | |
| 680pF | | p74 | p74 p74 | | | | | p75 | p75 | | p75 | | | | | | | | | | | | | | | |
| 820pF | | p74 | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000pF | p74 | p74 | p74 p74 | | į | | | p75 | p75 | | p75 <mark>p75</mark> | | p75 | | | | | | | | | | | | | |
| 1500pF | | | p74 p74 | p74 p74 | | | | p75 | p75 | | p75 <mark>p75</mark> | i | p75 | | | | | | | | | | | | | |
| 2200pF | | | p74 p74 | p74 p74 | | | | | | | p75 | | p75 | p75 <mark>p75</mark> | | p76 | | | | | | | | | | |
| 3300pF | | | p74 p74 | | - | | | | | | p75 | | p75 | p75 <mark>p75</mark> | | p76 | | | | | | | | | | |
| 4700pF | | | p74 p74 | | | | | | | | p75 | | p75 | p75 | | | | | p76 <mark>p76</mark> | | p76 | | | | | |
| 6800pF | | | p74 p74 | | | | | | | | p75 | | p75 | p75 | | | | | p76 <mark>p76</mark> | | p76 | | | | | |
| 10000pF | | | p74 p74 | p74 p74 | | | | | | | p75 | | p75 p 75 | p75 | | p75 p76 | p76 <mark>p76</mark> | | p76 <mark>p76</mark> | | | | | | | |
| 15000pF | | | | p74 | | p74 | | | | | | | | | | p75 p76 | | p76 p76 | | p76 | p76 | | | | | |
| 22000pF | | | | p74 | | p74 | | | | | | | | | | p75 p76 | - | p76 p76 | - | p76 | p76 | | | | | |
| 33000pF | | | | p74 | | p75 | | | | | | | | | | p75 p76 | | p76 p76 | 4 | p76 | p76 | | | | | |
| 47000pF | | | | p74 | | p75 | | | | | | | | | | p76 p76 | 1 | p76 p76 | ł | p76 | | | | | | |
| 68000pF | | | | p74 | | p75 | | | | | | | | | | p76 p76 | | p76 p76 | | p76 | | | | | | |
| 0.10µF | | | | p74 | p74 | p75 | p75 | | | p75 | | p75 | p75 | p75 | p75 | p76 p76 | p76 | p76 p76 | | p76 | | | p76 <mark>p77</mark> | p77 | p77 p77 | p77 |
| 0.15µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.22µF | | | | | | | | | | | | | | | | | | p76 | | p76 | p76 | p76 | p76 p 77 | p77 | p77 p77 | p77 |
| 0.33µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.47µF | | | | | | | | | | | | | | | | | | | | | | | | | p77 p77 | |
| 0.68µF | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| 1.0µF | | | | | | | | | | | | | | | | | | | | | | | | | p77 | |
| 2.2µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.7μF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47μF | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| 100µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220µF | | | | | <u> </u> | | | | | | | | | | | | | | <u> </u> | | | | | | | |

| <i>p</i> 00 ← | Part Nur | nber L | ist | JIS: | R | В | | EIA: | X7R | X75 | X7 | T X | (7U | X6S | X6T | X5F | 3 | | | | | | | | | | |
|---------------|------------|--------|------|------|----------------------|-----|-----|------|-----|-----|-----|-----------------|-----|---------|------|-----|----------------------|-----|---------|-----|-----|----------------------|-----|-----------------|----------------------|-----|-----------------|
| L | L×W (mm) | | | | | | | | | | | | | 1.0> | <0.5 | | | | | | | | | | | | |
| Tn | max. (mm) | | 0.22 | | | | | 0.3 | | | | | 0. | 33 | | | | | | | 0. | 55 | | | | | |
| Rated Volt | tage (Vdc) | 4 | 1 | 2.5 | 5 | 50 | 2 | 5 | 1 | 6 | 10 | 10 | 6 | .3 | 4 | 100 | | 50 | | 3 | 5 | | 25 | | | 16 | |
| Cap. / | TC Code | Х6∆ | X5R | X7T | X7R, R | В | X7R | В | X7R | В | X5R | X5R, B | X6T | X5R, B | X6T | X7R | X7R, R | X6S | X5R, B | X6S | X5R | X7R, R | X6S | X5R, B | X7R, R | X6S | X5R, B |
| | 100pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 150pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 220pF | | | | p77 <mark>p77</mark> | p77 | | | | | | | | | | p77 | p77 <mark>p78</mark> | | p78 | | | | | | | | |
| | 330pF | | | | р77 <mark>р77</mark> | p77 | | | | | | | | | | p77 | p77 <mark>p78</mark> | | p78 | | | | | | | | |
| | 470pF | | | | р77 <mark>р77</mark> | p77 | | | | | | | | | | p77 | р77 <mark>р78</mark> | | p78 | | | | | | | | |
| | 680pF | | | | p77 <mark>p77</mark> | p77 | | | | | | | | | | p77 | p77 <mark>p78</mark> | | p78 | | | | | | | | |
| | 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1000pF | | | | p77 <mark>p77</mark> | p77 | | | | | | | | | | p77 | р77 <mark>р78</mark> | | p78 | | | | | | | | |
| | 1500pF | | | | p77 <mark>p77</mark> | p77 | | | | | | | | | | p77 | p77 <mark>p78</mark> | | p78 | | | | | | | | |
| | 2200pF | | | | | | p77 | p77 | | | | | | | | p77 | p77 <mark>p78</mark> | | p78 | | | | | | | | |
| | 3300pF | | | | | | | | p77 | p77 | | | | | | p77 | p77 <mark>p78</mark> | | p78 | | | | | | | | |
| | 4700pF | | | | | | | | p77 | p77 | | | | | | p77 | p78 <mark>p78</mark> | | p78 | | | | | | | | |
| | 6800pF | | | | | | | | p77 | p77 | | | | | | | p78 <mark>p78</mark> | | p78 | | | p78 | | | | | |
| 1 | 0000pF | | | | | | | | p77 | p77 | | | | | | | p78 <mark>p78</mark> | | p78 | | | p78 <mark>p78</mark> | | p78 | | | |
| 1 | 5000pF | | | | | | | | | | p77 | | | | | | p78 | | p78 | | | p78 <mark>p78</mark> | | p78 | | | |
| 2 | 2000pF | | | | | | | | | | p77 | | | | | | p78 | | p78 | | | p78 <mark>p78</mark> | | p78 | | | |
| 3 | 3000pF | | | | | | | | | | p77 | | | | | | p78 | p78 | p78 | | | p78 <mark>p78</mark> | | p78 | | | |
| 4 | 7000pF | | | | | | | | | | | | | | | | p78 | p78 | p78 | | | p78 <mark>p78</mark> | | p78 | | | |
| 6 | 8000pF | | | | | | | | | | | | | | | | p78 | p78 | p78 | | | p78 | | p78 p7 9 | p79 <mark>p79</mark> | | |
| | 0.10µF | p77 | | p77 | | | | | | | | | | | | | p78 | | p78 p78 | | | p78 | | p78 p7 9 | | | |
| | 0.15µF | | | | | | | | | | | | | | | | | | | | | | | | p79 | | |
| | 0.22µF | p77 | | p77 | | | | | | | | | | | | | | | | p78 | p78 | | p78 | p78 | p79 | | p79 |
| | 0.33µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 0.47µF | p77 | | | | | | | | | | | | | | | | | | | p78 | | | p78 | | p79 | p79 |
| | 0.68µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1.0µF | p77 | p77 | | | | | | | | | p77 p7 7 | p77 | p77 p77 | p77 | | | | | | | | | p78 p7 9 | | | p79 p7 9 |
| | 2.2µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4.7µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 10µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 22µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 47µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 100μF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 220µF | | | | | | | | | | | | | | | | | | | | | | | | | | |

| p00 ← Part Nu | mber L | ist | JIS: | R | В | | EIA: | X7R | X7S | S X | 7T) | K7U | X6S | X6T | X5F | ₹ | | | | | | | | | | |
|---------------------|--------|-----|---------|------|-----|---------|------|-----|-----|-----|---------|-----------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|---------|---------|------|----------|
| L×W (mm) | | | | | | | | | | | 1.0 | ×0.5 | | | | | | | | | | | | 1.6 | ×0.8 | |
| T max. (mm) | | | | 0.55 | | | | | | 0 | .6 | | | 0.65 | | | | 0 | .7 | | | | | 0 | .5 | |
| Rated Voltage (Vdc) | | 10 | | | 6.3 | | 4 | 35 | 25 | 16 | 6.3 | 4 | 2.5 | 6.3 | 25 | 1 | 6 | 1 | 0 | 6.3 | 4 | 2.5 | 25 | 16 | 6.3 | 4 |
| Cap. / TC Code | X7R | X6S | X5R, B | X7R | X6S | X5R, B | X7R | X5R | X6S | X6S | X5R, E | X5R, B | X6T | X6S | X5R | X6S | X5R | X7S | X6S | X7S | X5R | X5R | X5R, B | X5R, B | X5R | X5R |
| 100pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 330pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 470pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 680pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1500pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2200pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3300pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4700pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6800pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33000pF | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| 47000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 68000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.10µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.15µF | | | p79 p79 | | | p79 p79 | | | | | | | | | | | | | | | | | | | | |
| 0.22µF | p79 | | p79 p79 | | | p79 p79 | | | | | | | | | | | | | | | | | | | | |
| 0.33µF | | | p79 p79 | | | p79 p79 | | | | | | | | | | | | | | | | | | | | |
| 0.47µF | p79 | | p79 p79 | | | p79 p79 | | | | | | | | | | | | | | | | | | | | |
| 0.68µF | | | p79 p79 | | | p79 p79 | | | | | | | | | | | | | | | | | | | | |
| 1.0µF | | p79 | | p79 | | | p79 | p79 | p79 | p79 | | | | | | | | | | | | | p80 p80 | p80 p80 | | |
| 2.2µF | | | p79 | | p79 | p79 | | | | | | | | | p79 | p79 | p79 | p79 | p79 | p79 | | | | | | |
| 4.7µF | | | | | | | | | | | p79 p79 | 9 p79 p79 | p79 | p79 | | | | | | | | | | | | |
| 10µF | | | | | | | | | | | | | | | | | | | | | p79 | p79 | | | p80 | p80 |
| 22µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47μF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220µF | | | | | | | | | | | | | | | | | | | | | | | | | | <u> </u> |

| p00 ← Part Nu | mber L | _ist | JIS: | R | В | | EIA: | X7R | X7S | X | 7T | X7U | X6S | X6T | X5F | ₹ | | | | | | | | | | |
|---------------------|--------|------|------|-----|-----|-----|------|-----|----------------------|-----------------------|---------------------|------------------------|------------------------|------|---------|---------|---------|-----|-----|-----|---------|-----|---------|-----|-----|----------|
| L×W (mm) | | | | | | | | | | | | | 1.6 | <0.8 | | | | | | | | | | | | |
| T max. (mm) | | | 0.55 | | | | | | | | | 0.9 | | | | | | | | | 0.95 | | | | 1.0 | |
| Rated Voltage (Vdc) | 16 | 1 | 10 | 6. | .3 | 250 | 200 | 100 | 5 | 0 | | 25 | | 16 | | 1 | 0 | 6.3 | 25 | 1 | 6 | 1 | 0 | 50 | 3 | 5 |
| Cap. / TC Code | X5R | X6S | X5R | X7T | X6S | X7R | X7R | X7R | X7R, R | X5R, B | X7R, I | X5R, E | X7∆, R | X6S | X5R, B | Χ7Δ | X5R, B | В | X5R | X6S | X5R, B | X7S | X5R, B | X5R | X6S | X5R |
| 100pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150pF | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| 220pF | | | | | | p80 | p80 | p80 | p80 <mark>p80</mark> | p80 | | | | | | | | | | | | | | | | 1 |
| 330pF | | | | | | p80 | p80 | p80 | p80 <mark>p80</mark> | p80 | | | | | | | | | | | | | | | | |
| 470pF | | | | | | p80 | p80 | p80 | p80 <mark>p80</mark> | p80 | | | | | | | | | | | | | | | | |
| 680pF | | | | | | p80 | p80 | p80 | p80 <mark>p80</mark> | p80 | | | - | | | | | | | | | | | | | - |
| 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000pF | | | | | | p80 | p80 | p80 | p80 <mark>p80</mark> | p80 | | | 1 | | | | | | | | | | | | | |
| 1500pF | | | | | | p80 | p80 | p80 | p80 <mark>p80</mark> | p80 | | | | | | | | | | | | | | | | |
| 2200pF | | | | | | p80 | p80 | p80 | p80 <mark>p80</mark> | p80 | | | | | | | | | | | | | | | | |
| 3300pF | | | | | | | | p80 | p80 <mark>p80</mark> | p80 | | | | | | | | | | | | | | | | |
| 4700pF | | | | | | | | p80 | p80 <mark>p80</mark> | p81 | | | | | | | | | | | | | | | | |
| 6800pF | | | | | | | | p80 | p80 <mark>p80</mark> | p81 | | | | | | | | | | | | | | | | ! |
| 10000pF | | | | | | | | p80 | p80 <mark>p80</mark> | p81 | | p81 | | | | | | | | | | | | | | į |
| 15000pF | | | | | | | | p80 | p80 <mark>p80</mark> | p81 | | p81 | | | | | | | | | | | | | | |
| 22000pF | | | | | | | | p80 | p80 <mark>p80</mark> | p81 | | p81 | | | | | | | | | | | | | | |
| 33000pF | | | | | | | | | p80 <mark>p80</mark> | p81 | p81 <mark>p8</mark> | 1 p81 | | | | | | | | | | | | | | |
| 47000pF | | | | | | | | | p80 <mark>p80</mark> | p81 | p81 <mark>p8</mark> | 1 p81 | | | | | | | | | | | | | | ļ |
| 68000pF | | | | | | | | | p80 <mark>p80</mark> | p81 | p81 <mark>p8</mark> | 1 p81 | | | | | | | | | | | | | | |
| 0.10µF | | | | | | | | p80 | p80 <mark>p80</mark> | p81 | | p81 | | | | | | | | | | | | | | |
| 0.15μF | | | | | | | | | p80 | p81 | p81 <mark>p8</mark> | p81 | p81 | | | | | | | | | | | | | İ |
| 0.22µF | | | | | | | | | p80 | p80 p81 | p81 <mark>p8</mark> | <mark>1</mark> p81 p8: | p81 | | | | | | | | | | | | | |
| 0.33µF | | | | | | | | | | | | | p81 <mark>p81</mark> | | p81 | p81 | p81 p81 | | | | | | | | | 1 |
| 0.47µF | | | | | | | | | | p80 | p81 | p81 p8: | 1 p81 <mark>p81</mark> | | | | | | | | | | | | | į |
| 0.68µF | | | | | | | | | | | | p81 p8 1 | p81 | | p81 p81 | p81 | | | | | | | | | | |
| 1.0µF | | | | | | | | | | p80 <mark>p8</mark> 1 | p81 | p81 p81 | p81 | | | | | | | | | | | | | |
| 2.2µF | | | | | | | | | | | | p81 p8: | 1 | p81 | p81 p81 | p81 p81 | | | | | | | | p82 | p82 | |
| 4.7μF | p80 | p80 | p80 | p80 | p80 | | | | | | | | 1 | | | | | | p81 | p81 | p82 p82 | p82 | | | | p82 |
| 10µF | | | | | | | | | | | | | | | | | | p81 | | | p82 | | p82 p82 | | | |
| 22µF | | | | | | | | | | | | | - | | | | | | | | | | | | | |
| 47µF | | | | | | | | | | | | | } | | | | | | | | | | | | | ! |
| 100µF | | | | | | | | | | | | | - | | | | | | | | | | | | | |
| 220µF | | | | | | | | | | | | | | | | | | | | | | | | | | <u> </u> |

| p00 ← Part Nu | mber L | .ist | JIS: | R | В | | EIA: | X7R | X78 | X7 | T X | (7U | X6S | X6T | X5F | R | | | | | | | | | | |
|---------------------|--------|------|------|-----|------|------|------|---------|-----|---------|-----|-----|----------------------|---------|-----|-----|--------|------|---------|--------|-----|----------------|-----|---------|-----|----------------------|
| L×W (mm) | | | | | 1.6: | <0.8 | | | | | | | | | | | | 2.0× | 1.25 | | | | | | | |
| T max. (mm) | | | | | 1 | .0 | | | | | 0.7 | | | | | | | | 0.95 | | | | | | | |
| Rated Voltage (Vdc) | | 25 | | 1 | 6 | 10 | 6 | .3 | 4 | 1 | 16 | 100 | 5 | 0 | 3 | 5 | | 25 | | | 16 | | 1 | 0 | 6. | .3 |
| Cap. / TC Code | X7S | X6S | X5R | X7S | X6S | X7T | X7T | X5R, B | X6S | X5R, B | X6S | X7R | X7R, R | X5R, B | X6S | X5R | X7R, R | X6S | X5R, B | X7R, R | X6S | X5R, B | Χ7Δ | X5R, B | X6S | X5R, B |
| 100pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 330pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 470pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 680pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1500pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2200pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3300pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4700pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6800pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10000pF | | | | | | | | | | | | p82 | p82 | | | | | | | | | | | | | |
| 15000pF | | | | | | | | | | | | | p82 | | | | | | | | | | | | | |
| 22000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33000pF | | | | | | | | | | | | | p82 <mark>p82</mark> | | | | | | | | | | | | | |
| 47000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 68000pF | | | | | | | | | | | | | | | | | p82 | | | | | | | | | |
| 0.10µF | | | | | | | | | | | | | | | | | p82 | | | | | | | | | |
| 0.15µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.22µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.33µF | | | | | | | | | | | | | p82 | p82 | | | | | | p82 | | | | | | |
| 0.47µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.68µF | | | | | | | | | | | | | | | | | p82 | | | p82 | | | | | | |
| 1.0µF | | | | | | | | | | | p82 | | | p82 p82 | | | p82 | | | | | | | | | |
| 2.2µF | p82 | p82 | | p82 | | | | | | | | | | p82 p82 | p82 | | | p82 | p82 p82 | p82 | | | p82 | | | |
| 4.7µF | | p82 | | | | | | | | | | | | | | p82 | | | p82 | | p82 | p82 p82 | p82 | | | |
| 10µF | | | p82 | | p82 | p82 | p82 | | | | | | | | | | | | p82 p82 | | | p82 p82 | | | p82 | |
| 22µF | | | | | | | | p82 p82 | p82 | p82 p82 | | | | | | | | | | | | | | p82 p82 | | p82 <mark>p82</mark> |
| 47µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220µF | | | | | | | | | | | | | | | | | | | | | | | | | | |

| p00 ← Part Nu | mber L | ist | JIS: | R | В | | EIA: | X7R | X7S | X7 | T | (7U | X6S | X6T | X5F | R | | | | | | | | | | |
|---------------------|--------|------|------|-----|-----|-----|------|-----|-----|-----|-----|------------|------|----------------------|----------------------|-----|-----|---------|-----|---------|-----|----------------------|----------------------|----------------------|-----|-----|
| L×W (mm) | | | | | | | | | | | | | 2.0× | 1.25 | | | | | | | | | | | | |
| T max. (mm) | | 0.95 | | | | | | 1.0 | | | | | | | | 1.3 | 35 | | | | | | 1 | .4 | | |
| Rated Voltage (Vdc) | 4 | 1 | 2.5 | 250 | 200 | 100 | 50 | 35 | 25 | 5 | 1 | 16 | 100 | 5 | 0 | | 25 | | 1 | 6 | 100 | 50 | 2 | :5 | 1 | 6 |
| Cap. / TC Code | X6S | X5R | X6T | X7R | X7R | X7R | X7R | X6S | X7S | X6S | X7S | X5R | X7R | X7R, R | X5R, B | R | X6S | X5R, B | X7R | X5R, B | X7R | X5R, B | X7R, R | X5R, B | X7R | X6S |
| 100pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 330pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 470pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 680pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000pF | | | | p82 | p83 | | | | | | | | | | | | | | | | | | | | | |
| 1500pF | | | | p83 | p83 | | | | | | | | | | | | | | | | | | | | | |
| 2200pF | | | | p83 | p83 | | | | | | | | | | | | | | | | | | | | | |
| 3300pF | | | | p83 | p83 | | | | | | | | | | | | | | | | | | | | | |
| 4700pF | | | | p83 | p83 | | | | | | | | | | | | | | | | | | | | | |
| 6800pF | | | | p83 | p83 | | | | | | | | | | | | | | | | | | | | | |
| 10000pF | | | | | | | | | | | | | p83 | | | | | | | | | | | | | |
| 15000pF | | | | | | | | | | | | | p83 | | | | | | | | | | | | | |
| 22000pF | | | | | | | p83 | | | | | | p83 | | | | | | | | | | | | | |
| 33000pF | | | | | | | | | | | | | p83 | | | | | | | | | | | | | |
| 47000pF | | | | | | | | | | | | | p83 | p83 | | | | | | | | | | | | |
| 68000pF | | | | | | | | | | | | | p83 | p83 | | | | | | | | | | | | |
| 0.10µF | | | | | | | | | | | | | p83 | p83 <mark>p83</mark> | | | | | | | | | | | | |
| 0.15μF | | | | | | | | | | | | | | p83 | p83 | p83 | | | | | | | | | | |
| 0.22µF | | | | | | p83 | | | | | | | | p83 | p83 | | | | | | | | | | | |
| 0.33μF | | | | | | p83 | | | | | | | | | | | | | | | | | | | | |
| 0.47μF | | | | | | | | | | | | | | p83 | p83 | | | | | | p83 | | | | | |
| 0.68µF | | | | | | | | | | | | | | | p83 | | | | | | | | | | | |
| 1.0µF | | | | | | | | | | | | | | | p83 <mark>p83</mark> | | | | | | | | p83 <mark>p83</mark> | | | |
| 2.2µF | | | | | | | | | | | | | | | | | | p83 | p83 | | | p83 p83 | | | | |
| 4.7μF | | | | | | | | p83 | p83 | p83 | p83 | | | | | | p83 | p83 p83 | | | | p83 <mark>p83</mark> | | | p83 | |
| 10µF | p82 | | | | | | | | | | | | | | | | | | | p83 p83 | | | | p83 <mark>p83</mark> | | p83 |
| 22µF | | | | | | | | | | | | p83 | | | | | | | | | | | | | | |
| 47µF | | p82 | p82 | | | | | | | | | | | | | | | | | | | | | | | |
| 100μF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220µF | | | | | | | | | | | | | | | | | | | | | | | | | | |

| p00 ← Part Nu | mber L | ist | JIS: | R | В | | EIA: | X7R | X7S | X7 | ′T > | (7U | X6S | X6T | X5F | 3 | | | | | | | | | | |
|---------------------|--------|-----|------|-----|-----|-----|------|-----|-----|-----|------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------------|-----|---------|
| L×W (mm) | | | | | | | | | | | | | 2.0× | 1.25 | | | | | | | | | | | | |
| T max. (mm) | | | 1 | .4 | | | | | | | | | | | | 1.4 | 45 | | | | | | | | | |
| Rated Voltage (Vdc) | 1 | 0 | 6 | .3 | | 4 | 250 | 200 | 5 | 0 | | 35 | | | 25 | | | 16 | | | 10 | | 6 | .3 | | 4 |
| Cap. / TC Code | X7R | В | X7R | X6S | X7U | X6S | X7R | X7R | X7S | X6S | X7S | X6S | X5R | X7S | X6S | X5R | X7S | X6S | X5R | X7T | X6S | X5R | X7T | X5R, B | X6S | X5R, B |
| 100pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 330pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 470pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 680pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1500pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2200pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3300pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4700pF | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| 6800pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10000pF | | | | | | | p83 | p83 | | | | | | | | | | | | | | | | | | |
| 15000pF | | | | | | | p83 | p83 | | | | | | | | | | | | | | | | | | |
| 22000pF | | | | | | | p83 | p83 | | | | | | | | | | | | | | | | | | |
| 33000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 47000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 68000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.10µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.15µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.22µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.33µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.47µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.68µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.0µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.2µF | | | | | | | | | | | | j | | | | | | | | | | | | | | |
| 4.7µF | p83 | | | | | | | | p84 | p84 | p84 | | | p84 | | | | | | | | | | | | |
| 10µF | p83 | | p83 | | | | | | | | | p84 | p84 | p84 | p84 | | p84 | | | | | | | | | |
| 22µF | | p83 | | p83 | p83 | p83 | | | | | | | | | | p84 | | p84 | p84 | p84 | p84 | p84 | p84 | | | |
| 47µF | | | | | | | | | | | | | | | | | | | | | | p84 | | p84 p84 | p84 | p84 p84 |
| 100µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220µF | | | | | | | | | | | | | | | | | | | | | | | | | | |

| p00 ← Part Nu | mber L | .ist | JIS: | R | В | | EIA: | X7R | X7S | X7 | 7T X | (7U | X6S | X6T | X5F | 3 | | | | | | | | | | |
|---------------------|--------|------|---------|---------|-----|---------|------|------|-----|-----|------|-----|-----|------|-----|------|-----|-----|-----|-----|-----|---------|-----|----------------|-----|----------|
| L×W (mm) | | | | | | | | | | | | | 3.2 | ×1.6 | | | | | | | | | | | | |
| T max. (mm) | | | 0. | 95 | | | 1.0 | | | | 1.25 | | | | 1.3 | | | | | | 1.8 | | | | | |
| Rated Voltage (Vdc) | 35 | 25 | 16 | 10 | 6 | 5.3 | 630 | 1000 | 630 | 250 | 200 | 5 | 0 | 25 | 100 | 1000 | 630 | 250 | 200 | 100 | 5 | 60 | 2 | :5 | 1 | 6 |
| Cap. / TC Code | X5R | R | X5R, B | X5R, B | X6S | X5R, B | X7R | X7R | X7R | X7R | X7R | X7R | В | X5R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X5R, B | X7R | X5R, B | X7R | X6S |
| 100pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 330pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 470pF | | | | | | | | p84 | | | | | | | | | | | | | | | | | | |
| 680pF | | | | | | | | p84 | | | | | | | | | | | | | | | | | | |
| 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000pF | | | | | | | p84 | p84 | | | | | | | | | | | | | | | | | | |
| 1500pF | | | | | | | p84 | p84 | | | | | | | | | | | | | | | | | | |
| 2200pF | | | | | | | p84 | p84 | | | | | | | | | | | | | | | | | | |
| 3300pF | | | | | | | p84 | p84 | | | | | | | | | | | | | | | | | | |
| 4700pF | | | | | | | p84 | p84 | | | | | | | | | | | | | | | | | | |
| 6800pF | | | | | | | p84 | | p84 | | | | | | | p84 | | | | | | | | | | |
| 10000pF | | | | | | | p84 | | | | | | | | | p84 | | | | | | | | | | |
| 15000pF | | | | | | | | | | p84 | p84 | | | | | | p84 | | | | | | | | | |
| 22000pF | | | | | | | | | | p84 | p84 | | | | | | p84 | | | | | | | | | |
| 33000pF | | | | | | | | | | | | | | | | | | p84 | p84 | | | | | | | |
| 47000pF | | | | | | | | | | | | | | | | | | p84 | p84 | | | | | | | |
| 68000pF | | | | | | | | | | p84 | p84 | | | | | | | | | | | | | | | |
| 0.10µF | | | | | | | | | | | | | | | | | | p84 | p84 | | | | | | | |
| 0.15µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.22µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.33µF | | p84 | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.47μF | | | | | | | | | | | | p84 | | | p84 | | | | | | | | | | | |
| 0.68µF | | | | | | | | | | | | p84 | | | p84 | | | | | | | | | | | |
| 1.0µF | | | | | | | | | | | | p84 | p84 | | | | | | | p84 | | | | | | |
| 2.2µF | | | | | | | | | | | | | | | | | | | | | p84 | p84 | | | | |
| 4.7µF | | | | | | | | | | | | | | | | | | | | | p84 | p84 | p84 | | p84 | |
| 10µF | p84 | | p84 p84 | | | | | | | | | | | p84 | | | | | | | | p84 p84 | p84 | p84 | | |
| 22µF | | | p84 p84 | p84 p84 | p84 | p84 p84 | | | | | | | | | | | | | | | | | | p84 p84 | | p85 |
| 47μF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220µF | | | | | | | | | | | | | | | | | | | | | | | | | | <u> </u> |

| p00 ← Part Nu | mber L | _ist | JIS: | R | В | | EIA: | X7R | X78 | X7 | 7T X | (7U | X6S | X6T | X5F | R | | | | | | | | | | |
|---------------------|---------|------|---------|-----|-----|---------|------|-----|------|-----|------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|------|-----|-----|-----|-----|
| L×W (mm) | | | | | | | | 3.2 | <1.6 | | | | | | | | | | | | 3.2 | <2.5 | | | | |
| T max. (mm) | | | | 1 | .8 | | | | | | | 1 | .9 | | | | | 1 | .5 | | 1.8 | | 2. | .0 | | 2.2 |
| Rated Voltage (Vdc) | 16 | 1 | 0 | | 6.3 | | 4 | 4 | 100 | 25 | 16 | 6 | .3 | | 4 | | 1000 | 630 | 250 | 200 | 100 | 1000 | 630 | 250 | 200 | 25 |
| Cap. / TC Code | X5R, B | X7R | X5R, B | Χ7Δ | X6S | X5R, B | X7U | X6S | X7R | X6S | X7S | X6T | X5R | X7U | X6T | X5R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R |
| 100pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 330pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 470pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 680pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 820pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1500pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2200pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3300pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4700pF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6800pF | | | | | | | | | | | | | | | | | p85 | | | | | | | | | |
| 10000pF | | | | | | | | | | | | | | | | | p85 | | | | | | | | | |
| 15000pF | | | | | | | | | | | | | | | | | | | | | | p85 | | | | |
| 22000pF | | | | | | | | | | | | | | | | | | p85 | | | | p85 | | | | |
| 33000pF | | | | | | | | | | | | | | | | | | | | | | | p85 | | | |
| 47000pF | | | | | | | | | | | | | | | | | | | | | | | p85 | | | |
| 68000pF | | | | | | | | | | | | | | | | | | | p85 | p85 | | | | | | |
| 0.10μF | | | | | | | | | | | | | | | | | | | | | | | | p85 | p85 | |
| 0.15μF | | | | | | | | | | | | | | | | | | | p85 | p85 | | | | | | |
| 0.22µF | | | | | | | | | | | | | | | | | | | | | | | | p85 | p85 | |
| 0.33μF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.47µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.68µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.0µF | | | | | | | | | | | | | | | | | | | | | p85 | | | | | |
| 2.2µF | | | | | | | | | p85 | | | | | | | | | | | | | | | | | |
| 4.7µF | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10µF | | | | | | | | | | | | | | | | | | | | | | | | | | p85 |
| 22µF | p85 p85 | p85 | | p85 | | | | | | p84 | p85 | | | | | | | | | | | | | | | |
| 47μF | | | p85 p85 | p85 | p85 | p85 p85 | p85 | p85 | | | | | | | | | | | | | | | | | | |
| 100μF | | | | | | | | | | | | p85 | p85 | p85 | p85 | p85 | | | | | | | | | | |
| 220µF | | | | | | | | | | | | | | | | p85 | | | | | | | | | | |

| p00 ← Part N | umber l | ₋ist | JIS: | R | В | | EIA: | X7R | X7S | X7 | T > | (7U | X6S | X6T | X5F | R | | | | | | | | | | |
|-------------------|---------|------|------|-----|---------|-----|---------|-----|---------|-----|-----|------------|-----|---------|-----|---------|-----|-----|-----|-----|---------|-----|-----|-----|------|------------|
| L×W (mr | 1) | | | | | | | 3 | .2×2.5 | ; | | | | | | | | | | 4 | 4.5×3.2 | 2 | | | 5.7 | ×5.0 |
| T max. (mr | 1) | | | | | | | | 2.7 | | | | | | | | | | 1.5 | | | 2. | 0 | | 2 | .0 |
| Rated Voltage (Vd | 100 | 80 | 63 | 50 | | | 5 | 25 | | | 16 | | 1 | 0 | 6 | .3 | 4 | 630 | 250 | 200 | 1000 | 630 | 250 | 200 | 1000 | 630 |
| Cap. / TC Coo | e X7R | X7R | X7R | X7R | X5R, B | X7R | X5R, B | X7R | X5R, B | X7R | X6S | X5R, B | X7R | X5R, B | Χ7Δ | X5R, B | X7U | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R |
| 100p | = | | | | | | | | | | | | | | | | | | | | | | | | | |
| 150p | = | | | | | | | | | | | | | | | | | | | | | | | | | |
| 220p | = | | | | | | | | | | | | | | | | | | | | | | | | | |
| 330p | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 470p | = | | | | | | | | | | | | | | | | | | | | | | | | | |
| 680p | = | | | | | | | | | | | | | | | | | | | | | | | | | |
| 820p | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1000p | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1500p | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2200p | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3300p | _ | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4700p | _ | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6800p | _ | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10000p | _ | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15000p | = | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22000p | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33000p | | | | | | | | | | | | | | | | | | | | | p85 | | | | | |
| 47000p | = | | | | | | | | | | | | | | | | | | | | p85 | | | | | |
| 68000p | | | | | | | | | | | | | | | | | | p85 | | | | | | | p85 | |
| 0.10μ | = | | | | | | | | | | | | | | | | | | | | | p85 | | | p85 | |
| 0.15µ | | | | | | | | | | | | | | | | | | | p85 | p85 | | | | | | p85 p85 |
| 0.22μ | | | | | | | | | | | | | | | | | | | | | | | p85 | p85 | | p85 |
| 0.33µ | | | | | | | | | | | | | | | | | | | | | | | p85 | p85 | | |
| 0.47μ | _ | | | | | | | | | | | | | | | | | | | | | | p85 | p85 | | |
| 0.68µ | _ | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.0µ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.2µ | p85 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.7μ | _ | p85 | | p85 | | | | | | | | | | | | | | | | | | | | | | |
| 10µ | | | p85 | p85 | p85 p85 | p85 | p85 p85 | | | | | | | | | | | | | | | | | | | |
| 22µ | _ | | | | | | | p85 | p85 p85 | p85 | | | | | | | | | | | | | | | | |
| 47µ | | | | | | | | | | | p85 | p85 p85 | p85 | p85 p85 | | | | | | | | | | | | |
| 100μ | _ | | | | | | | | | | | | | p85 | p85 | p85 p85 | p85 | | | | | | | | | |
| 220µ | = | | | | | | | | | | | | | | | | | | | | | | | | | |

| L×W (mm) 5.7× T max. (mm) 2. Rated Voltage (Vdc) 250 | | | | | |
|---|-----|--|--|--|--|
| T max. (mm) 2. | 0 | | | | |
| Rated Voltage (Vdc) 250 | 200 | | | | |
| | | | | | |
| Cap. / TC Code X7R | X7R | | | | |
| 100pF | | | | | |
| 150pF | | | | | |
| 220pF | | | | | |
| 330pF | | | | | |
| 470pF | | | | | |
| 680pF | | | | | |
| 820pF | | | | | |
| 1000pF | | | | | |
| 1500pF | | | | | |
| 2200pF | | | | | |
| 3300pF | | | | | |
| 4700pF | | | | | |
| 6800pF | | | | | |
| 10000pF | | | | | |
| 15000pF | | | | | |
| 22000pF | | | | | |
| 33000pF | | | | | |
| 47000pF | | | | | |
| 68000pF | | | | | |
| 0.10µF | | | | | |
| 0.15µF | | | | | |
| 0.22μF | | | | | |
| 0.33μF <i>p</i> 85 | p86 | | | | |
| 0.47μF <i>p86</i> | p86 | | | | |
| 0.68μF <i>p86</i> | p86 | | | | |
| 1.0μF <i>p86</i> | p86 | | | | |
| 2.2µF | | | | | |
| 4.7µF | | | | | |
| 10µF | | | | | |
| 22µF | | | | | |
| 47μF | | | | | |
| 100µF | | | | | |
| 220µF | | | | | |

Capacitance Table



p00 Each number in the Part Number List refers to the page number printed at the bottom of the page.

■ GJM Series Temperature Compensating Type

| p00 ← Part Num | ber Lis | st . | JIS: 0 | CK | CJ | СН |
|---------------------|---------|------|--------|------|------|------|
| L×W (mm) | 0.4> | <0.2 | 0.6 | ×0.3 | 1.0 | ×0.5 |
| T max. (mm) | 0.2 | 22 | 0. | 33 | 0. | 55 |
| Rated Voltage (Vdc) | 2 | 5 | 2 | :5 | 5 | 0 |
| Cap. / TC Code | COG | СΔ | COG | СΔ | COG | СΔ |
| 0.10pF | | | | | p101 | p104 |
| 0.20pF | p88 | p91 | p94 | p97 | p101 | p104 |
| 1.0pF | p88 | p91 | p94 | p98 | p101 | p105 |
| 2.0pF | p88 | p91 | p95 | p98 | p101 | p105 |
| 3.0pF | p88 | p91 | p95 | p98 | p102 | p105 |
| 4.0pF | p89 | p92 | p95 | p98 | p102 | p105 |
| 5.0pF | p89 | p92 | p95 | p99 | p102 | p106 |
| 6.0pF | p89 | p92 | p96 | p99 | p102 | p106 |
| 7.0pF | p90 | p93 | p96 | p99 | p103 | p106 |
| 8.0pF | p90 | p93 | p96 | p100 | p103 | p107 |
| 9.0pF | p90 | p94 | p97 | p100 | p104 | p107 |
| 10pF | p91 | p94 | p97 | p101 | p104 | p107 |
| 11pF | p91 | p94 | p97 | p101 | p104 | p107 |
| 12pF | p91 | p94 | p97 | p101 | p104 | p108 |
| 13pF | p91 | p94 | p97 | p101 | p104 | p108 |
| 15pF | p91 | p94 | p97 | p101 | p104 | p108 |
| 16pF | p91 | p94 | p97 | p101 | p104 | p108 |
| 18pF | p91 | p94 | p97 | p101 | p104 | p108 |
| 20pF | p91 | p94 | p97 | p101 | p104 | p108 |
| 22pF | p91 | p94 | p97 | p101 | p104 | p108 |
| 24pF | | | p97 | p101 | p104 | p108 |
| 27pF | | | p97 | p101 | p104 | p108 |
| 30pF | | | p97 | p101 | p104 | p108 |
| 33pF | | | p97 | p101 | p104 | p108 |
| 36pF | | | | | p104 | p108 |
| 39pF | | | | | p104 | p108 |
| 43pF | | | | | p104 | p108 |
| 47pF | | | | | p104 | p108 |



The indication for every 0.1 pF has been omitted for less than 10 pF. Refer to the Part Number List for details.

| p00 ← Part Num | nber Lis | st . | JIS: | R | В | El | A: X7 | 'R X | 5R | | | | | | | | | | |
|---------------------|----------|---------|------|------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|
| L×W (mm) | 0. | .38×0.3 | 38 | | | | 0.5> | <0.5 | | | | | | | 0.8 | ×0.8 | | | |
| T max. (mm) | | 0.35 | | | | | 0. | .4 | | | | | | | 0 | .6 | | | |
| Rated Voltage (Vdc) | | 10 | | 100 | 2 | 5 | | 10 | | 6 | .3 | 100 | 2 | 5 | | 10 | | 6. | .3 |
| Cap. / TC Code | X7R | R | В | X7R | X7R | В | X7R | R | В | X5R | В | X7R | X7R | В | X7R | R | В | X5R | В |
| 100pF | | | | p110 | | | | | | | | | | | | | | | |
| 150pF | | | | p110 | | | | | | | | | | | | | | | |
| 220pF | | | | p110 | | | | | | | | | | | | | | | |
| 330pF | | | | p110 | | | | | | | | | | | | | | | |
| 470pF | | : | | p110 | | | | | | | | | | | | | | | |
| 680pF | | | | p110 | | | | | | | | | | | | | | | |
| 1000pF | p110 | p110 | p110 | p110 | | | | | | | | | | | | | | | |
| 1500pF | p110 | p110 | p110 | | p110 | p110 | | | | | | p110 | | | | | | | |
| 1800pF | p110 | p110 | p110 | | | | | | | | | | | | | | | | |
| 2200pF | | | | | p110 | p110 | | | | | | p110 | | | | | | | |
| 3300pF | | : | | | p110 | p110 | | | | | | p110 | | | | | | | |
| 4700pF | | | | | p110 | p110 | | | | | | p110 | | | | | | | |
| 6800pF | | | | | | | p110 | p110 | p110 | | | p110 | | | | | | | |
| 10000pF | p110 | p110 | | | | | p110 | - | p110 | | | | p110 | p110 | | | | | |
| 15000pF | | | | | | | p110 | p110 | p110 | | | | p110 | p110 | | | | | |
| 22000pF | | | | | | | p110 | p110 | p110 | | | | p110 | p110 | | | | | |
| 33000pF | | | | | | | | | | | | | | | p110 | p110 | p110 | | |
| 47000pF | | | | | | | | | | | | | | | p110 | p110 | p110 | | |
| 68000pF | | | | | | | | | | | | | | | p110 | p110 | p110 | | |
| 0.10µF | | | | | | | | | | p110 | p110 | | | | p110 | p110 | p110 | | |
| 0.47µF | | | | | | | | | | | | | | | | | | p110 | p110 |

| p00 ← Part Nun | nber Lis | st . | JIS: | R | В | El | A: X7 | 'R X | 5R | | | | | | | | | | | | | |
|---------------------|----------|------|------|----------|------|---------|-----------------------|------|------|------|------|------|------|------|------|--------------|---------|------|------|---|------|------|
| L×W (mm) | | | | | (| 0.6×0.3 | 3 | | | | | | | | | | 1.0×0.5 | 5 | | | | |
| T max. (mm) | | | | | | 0.33 | | | | | | | | | | | 0.55 | | | | | |
| Rated Voltage (Vdc) | | 25 | | | 16 | | | 10 | | 6 | .3 | | 50 | | | 25 | | | 16 | | 10 | 0 |
| Cap. / TC Code | X7R | R | В | X7R | R | В | X7R | R | В | X5R | В | X7R | R | В | X7R | R | В | X7R | R | В | X5R | В |
| 100pF | p112 | p112 | p112 | | | | | | | | | | | | | | | | | | | |
| 120pF | p112 | p112 | p112 | | | | | | | | | | | | | | | | | | | |
| 150pF | p112 | p112 | p112 | | | | | | | | | | | | | | | | | | | |
| 180pF | p112 | p112 | p112 | | ! | | | | | | | | | | | | | | | | | |
| 220pF | p112 | p112 | p112 | | | | | | | | | p112 | p112 | p113 | | | | | | | | |
| 270pF | p112 | p112 | p112 | | | | | | | | | p112 | p113 | p113 | | | | | | | | |
| 330pF | p112 | p112 | p112 | | | | | | | | | p112 | p113 | p113 | | | | | | | | |
| 390pF | p112 | p112 | p112 | | | | | | | | | p112 | p113 | p113 | | | | | | | | |
| 470pF | p112 | p112 | p112 | | | | | | | | | p112 | p113 | p113 | | | | | | | | |
| 560pF | p112 | p112 | p112 | | | | | | | | | p112 | p113 | p113 | | | | | | | | |
| 680pF | p112 | | p112 | | | | | | | | | p112 | p113 | p113 | | | | | | | | |
| 820pF | p112 | _ | | | | | | | | | | p112 | p113 | p113 | | | | | | | | |
| 1000pF | p112 | | | | | | | | | | | p112 | p113 | p113 | | | | | | | | |
| 1200pF | p112 | p112 | | | | | | | | | | | p113 | p113 | | | | | | | | |
| 1500pF | p112 | | | | | | | | | | | | p113 | | | | | | | | | |
| 1800pF | | | | p112 | p112 | p112 | | | | | | | _ | p113 | | | | | | | | |
| 2200pF | | | | p112 | | | | | | | | p112 | | p113 | | | | | | | | |
| 2700pF | | | | p112 | | p112 | | | | | | p112 | - | p113 | | | | | | | | |
| 3300pF | | | | | p112 | | | | ! | | | p112 | - | p113 | | | | | | | | |
| 3900pF | | | | <i>p</i> | P2 | P2 | n112 | p112 | n112 | | | | p113 | p113 | | | | | | | | |
| 4700pF | | | | | | | p112 | p112 | | | | | | | | | | | | | | |
| 5600pF | | | | | | | p112 | _ | p112 | | | PITE | prio | prio | p113 | p113 | n112 | | | | | |
| 6800pF | | | | | | | p112 | | p112 | | | | | | p113 | p113 | | | | | | |
| 8200pF | | | | | | | p112 | | p112 | | | | | | p113 | p113 | | | | | | |
| 10000pF | | | | | | | p112 | | p112 | | | | | | p113 | p113 | | | | | | |
| 12000pF | | | | | | | μπ | priz | priz | | | | | | p113 | p113 | | | | | | |
| | | | | | | | | | | | | | | | | p113 | | | | | | |
| 15000pF | | | | | | | | | | | | | | 1 | p113 | | | | | | | |
| 18000pF | | | | | | | | | | | | | | | p113 | p113 | | | | | | |
| 22000pF | | | | | | | | | | | | | | | | p113 p113 | | | | | | |
| 27000pF | | | | | | | | | | | | | | į | | | | | | | | |
| 33000pF | | | | | ! | | 1 1 1 1 1 | | | | | | | | | p113 | | | | | | |
| 39000pF | | | | | | | | | | | | | | | | p113 | | | | | | |
| 47000pF | | | | | | | | | | | | | | | p113 | p113 | p113 | 440 | -440 | | | |
| 56000pF | | | | | 1 | | | | | p112 | | | | 1 | | | | p113 | | | | |
| 68000pF | | | | | ! | | | | | p112 | _ | | | | | | | | p113 | | | |
| 82000pF | | | | | | | | | | p112 | | | | | | | | | p113 | | | |
| 0.10μF | | | | | | | | | | p112 | p112 | | | | | | | p113 | p113 | | | |
| 0.12μF | | | | | | | | | | | | | | | | | | | | | p113 | |
| 0.15μF | | | | | ! | | | | | | | | | | | | | | | | p113 | |
| 0.18μF | | | | | | | | | | | | | | | | | | | | | p113 | |
| 0.22μF | | | | | ! | | | | | | | | | | | | | | | | p113 | |
| 0.27μF | | | | | | | | | | | | | | | | | | | | | p113 | |
| 0.33μF | | | | | ! | | | | | | | | | | | | | | | | p113 | |
| 0.39µF | | | | | | | | | | | | | | | | | | | | | p113 | |
| 0.47μF | | | | | | | | | | | | | | | | | | | | | p113 | p113 |



■ GQM Series Temperature Compensating Type

| p00 ← Part Num | nber Lis | st c | JIS: 0 | CK | CJ | СН | E | IA: C | 0G | | |
|---------------------|----------|------|---------|------|------|------|------|--------|------|------|-------------|
| L×W (mm) | | | 1.6×0.8 | 3 | | | 2 | .0×1.2 | 5 | | 2.8× 2.8 |
| T max. (mm) | 0.8 | | 0. | .9 | | | 0.9 | 95 | | 1.0 | 1.35 |
| Rated Voltage (Vdc) | 250 | 10 | 00 | 5 | 0 | 10 | 00 | 5 | 0 | 250 | 500 |
| Cap. / TC Code | COG | COG | СΔ | COG | СН | COG | СΔ | COG | СН | COG | COG |
| 1.0pF | p115 | p115 | p116 | | | p117 | p118 | | | p120 | p121 |
| 2.0pF | p115 | p116 | p116 | | | p118 | p118 | | | p120 | p121 |
| 3.0pF | p115 | p116 | p116 | | | p118 | p118 | | | p120 | p121 |
| 4.0pF | p115 | p116 | p116 | | | p118 | p118 | | | p120 | p121 |
| 5.0pF | p115 | p116 | p116 | | | p118 | p118 | | | p120 | p121 |
| 6.0pF | p115 | p116 | p116 | | | p118 | p119 | | | p120 | p121 |
| 7.0pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 8.0pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 9.0pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 10pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 11pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 12pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 13pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 15pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 16pF | p115 | | | p116 | p117 | p118 | p119 | | | p120 | p121 |
| 18pF | p115 | | | p117 | p117 | p118 | p119 | | | p120 | p121 |
| 20pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 22pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 24pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 27pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 30pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 33pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 36pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 39pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 43pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 47pF | p115 | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 51pF | | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 56pF | | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 62pF | | | | p117 | p117 | | | p119 | p119 | p120 | p121 |
| 68pF | | | | p117 | p117 | | | p119 | p119 | p120 | p122 |
| 75pF | | | | p117 | p117 | | | p119 | p119 | p120 | p122 |
| 82pF | | | | p117 | p117 | | | p119 | p119 | p120 | p122 |
| 91pF | | | | p117 | p117 | | | p119 | p119 | p120 | p122 |
| 100pF | | | | p117 | p117 | | | p119 | p119 | p121 | p122 |

The indication for every 0.1 pF has been omitted for less than 10 pF. Refer to the Part Number List for details.

| p00 ← Part Nun | ber Li | st E | EIA: X | (7R) | X7S | | | | | | | | | | | | | | | | |
|---------------------|--------|------|--------|-------|-------------|------|-------------|------|------|------|------|------|------|-------------|---------|-------------|------|------|--------|------|------|
| L×W (mm) | 2.0× | 1.25 | | | 3.2 | ×1.6 | | | | | | | | ; | 3.2×2.5 | 5 | | | | | |
| T max. (mm) | 1.0 | 1.45 | | 1.25 | | | 1.8 | | | 1.5 | | | 2.0 | | 2.3 | | | 2. | .8 | | |
| Rated Voltage (Vdc) | 250 | 250 | 1000 | 630 | 250 | 1000 | 630 | 250 | 1000 | 630 | 250 | 1000 | 630 | 250 | 100 | 5 | 0 | 25 | 16 | 10 | 6.3 |
| Cap. / TC Code | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7S | X7R | X7R | X7R | X7R |
| 470pF | | | p124 | | | | ! | | | | | | | | | ! | | | | | |
| 680pF | | | p124 | | | | | | | | | | | | | | | | | | |
| 1000pF | p124 | | p124 | p124 | | | | | | | | | | | | | | | | | |
| 1500pF | p124 | | p124 | p124 | | | | | | | | | | | | | | | | | |
| 2200pF | p124 | | p124 | p124 | | | | | | | | | | | | | | | | | |
| 3300pF | p124 | | p124 | p124 | | | | | | | | | | | | | | | | | |
| 4700pF | p124 | | p124 | p124 | | | | | | | | | | | | | | | | | |
| 6800pF | p124 | | | p124 | | p124 | | | p124 | | | | | | | | | | | | |
| 10000pF | | p124 | | p124 | | p124 | | | p124 | | | | | | | | | | | | |
| 15000pF | | p124 | | | p124 | | p124 | | | | | p124 | | | | | | | | | |
| 22000pF | | p124 | | | p124 | | p124 | | | p124 | | p124 | | | | | | | | | |
| 33000pF | | | | | | | | p124 | | | | | p124 | | | | | | | | |
| 47000pF | | | | | | | | p124 | | | | | p124 | | | | | | | | |
| 68000pF | | | | | p124 | | | | | | p124 | | | | | | | | | | |
| 0.10µF | | | | | | | - | p124 | | | | | | p124 | | - | | | | | |
| 0.15μF | | | | | | | | | | | p124 | | | | | | | | | | |
| 0.22µF | | | | | | | | | | | | | | p124 | | | | | | | |
| 0.33µF | | | | | | | | | | | | | | | | | | | | | |
| 0.47µF | | | | | | | | | | | | | | | | | | | | | |
| 0.68µF | | | | | i ! ! | | i ! ! | | | | | | | i ! ! | | i ! ! | | | i i | | |
| 1.0µF | | | | | | | | | | | | | | | | | | | | | |
| 2.2µF | | | | | | | | | | | | | | | p124 | | | | | | |
| 4.7μF | | | | | | | ! | | | | | | | | | p124 | | | | | |
| 10µF | | | | | | | | | | | | | | | | | p124 | p124 | | | |
| 22µF | | | | | | | | | | | | | | | | | | | p124 | p124 | |
| 47μF | | | | : | 1 | | ! ! | | | : | | ! | | 1 | | ! ! | | ! | | | p124 |
| | | | | | | | | | | | | | | | | | | | | | |

| L×W (mm) | | 4 | 4.5×3.2 | 2 | | į | 5.7×5.0 |) |
|---------------------|------|------|---------|------|-------|------|---------|------|
| T max. (mm) | 1. | .5 | | 2.0 | | | 2.0 | |
| Rated Voltage (Vdc) | 630 | 250 | 1000 | 630 | 250 | 1000 | 630 | 250 |
| Cap. / TC Code | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R |
| 33000pF | | | p124 | | | | | |
| 47000pF | | | p124 | | | | | |
| 68000pF | p124 | | | | | p124 | | |
| 0.10µF | | | | p124 | | p124 | | |
| 0.15µF | | p124 | | | | | p124 | |
| 0.22µF | | | | | p124 | | p124 | |
| 0.33µF | | | | | p124 | | | p124 |
| 0.47µF | | | | | p124 | | | p124 |
| 0.68µF | | | | | | | | p124 |
| 1.0µF | | | | | 1 | | | p124 |

| p00 + | ← Part Number List | EIA: | X7T | |
|-------|--------------------|------|-----|--|
|-------|--------------------|------|-----|--|

| L×W (mm) | 2.0× | 1.25 | | | | 3.2 | ×1.6 | | | | | 3 | 3.2×2. | 5 | | | 4.5 | <3.2 | | | | 5.7> | <5.0 | | |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|------|------|------|------|------|------|------|------|------|------|------|------|
| T max. (mm) | 1.0 | 1.45 | 1 | .0 | | 1.25 | | | 1.8 | | 1. | .5 | | 2.0 | | 1.5 | | 2.0 | | | 2.0 | | | 2.7 | |
| Rated Voltage (Vdc) | 250 | 250 | 450 | 250 | 630 | 450 | 250 | 630 | 450 | 250 | 630 | 250 | 630 | 450 | 250 | 250 | 630 | 450 | 250 | 630 | 450 | 250 | 630 | 450 | 250 |
| Cap. / TC Code | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T |
| 10000pF | p126 | | p126 | | p126 | | | | | | | | | | | | | | | | | | | | |
| 15000pF | p126 | | p126 | | | | | p126 | | | | | | | | | | | | | | | | | |
| 22000pF | | p126 | | | | p126 | | | | | p126 | | | | | | | | | | | | | | |
| 33000pF | | | | p126 | | p126 | | | | | | | p126 | | | | | | | | | | | | |
| 47000pF | | | | | | | p126 | | p126 | | | | p126 | | | | | | | | | | | | |
| 68000pF | | | | | | | | | | p126 | | | | p126 | | | p126 | | | | | | | | |
| 0.10µF | | | | | | | | | | | | p126 | | p126 | | | | | | p126 | | | | | |
| 0.15µF | | | | | | | | | | | | | | | p126 | | | p126 | | p126 | | | | | |
| 0.22µF | | | | | | | | | | | | | | | | p126 | | | | | p126 | | p126 | | |
| 0.27µF | | | | | | | | | | | | | | | | | | | | | | | p126 | | |
| 0.33µF | | | | | | | | | | | | | | | | | | | p126 | | p126 | | | | |
| 0.47µF | | | | | | | | | | | | | | | | | | | | | p126 | p126 | | | |
| 0.56µF | | | | | | | | | | | | | | | | | | | | | | | | p126 | |
| 0.68µF | | | | | | | | | | | | | | | | | | | | | | p126 | | | |
| 1.0µF | | | | | | | | | | | | | | | | | | | | | | | | | p126 |

| p00 ← Part Num | ber Lis | st E | IA: X | K7R | X6S | X5R | | | | | | | | | | | | | | | | |
|---------------------|---------|------|---------|------|--------|-------------|--------------|------|--------|------|------|------|------|-------------|---------|------|------|--------|--------|------|------|------|
| L×W (mm) | | ; | 3.5×1.7 | 7 | | 3.6× 1.7 | 3.7× 1.85 | | | | | | | (| 6.1×5.3 | 3 | | | | | | |
| T max. (mm) | 2.0 | | 2 | .9 | | 2.9 | 2.9 | | | | 3 | .0 | | | | | | 3.9 | | | 5. | .0 |
| Rated Voltage (Vdc) | 25 | 100 | 50 | 35 | 25 | 50 | 100 | 1000 | 630 | 250 | 100 | 63 | 50 | 35 | 25 | 100 | 63 | 50 | 35 | 25 | 1000 | 630 |
| Cap. / TC Code | X5R | X7R | X7R | X6S | X6S | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R |
| 68000pF | | | | | | | | p129 | | | | | | | | | | | | | | |
| 0.10μF | | | | | | | | p129 | | | | | | | | | | | | | | |
| 0.15μF | | | | | | | | | p129 | | | | | | | | | | | | p129 | |
| 0.22μF | | | | | | | | | p129 | | | | | | | | | | | | p129 | |
| 0.33μF | | | | | ! | | | | | | | | | | | | | | | | | p129 |
| 0.47μF | | | | | | | | | | | | | | | | | | | | | | p129 |
| 0.68μF | | | | | | | | | | p129 | | | | | | | | | | | | |
| 1.0µF | | p129 | | | | | | | | p129 | | | | | | | | | | | | |
| 1.5µF | | | | | | | | | | | | | | | | | | | | | | |
| 2.2µF | | | | | | p129 | p129 | | | | | | | | | | | | | | | |
| 4.7μF | | | p129 | | ! | | | | | | p129 | p129 | p129 | | | | | | | | | |
| 6.8µF | | | | | | | | | | | | | | | | p129 | | | | | | |
| 10µF | p129 | | | p129 | p129 | | | | | | | | p129 | p129 | | | p129 | | | | | |
| 15µF | | | | | | | | | | | | | | p129 | p129 | | | | | | | |
| 17μF | | | | | | | | | | | | | | | | | | p129 | p129 | | | |
| 22µF | | | | | | | | | | | | | | | | | | | p129 | p129 | | |
| 33µF | | | | | 1 | | | | | | | | | | | | | | | p129 | | |
| 47μF | | | | | | | | | | | | | | | | | | | | | | |
| 68µF | | | i ! | | ! ! | | | | i ! | | | | | i ! ! | | | | i ! | i ! | | | |

| L×W (mm) | | | | | 6.1> | ×5.3 | | | | |
|---------------------|------|------|------|------|------|------|------|------|------|------|
| T max. (mm) | | | 5.0 | | | | | 6.7 | | |
| Rated Voltage (Vdc) | 250 | 100 | 50 | 35 | 25 | 100 | 63 | 50 | 35 | 25 |
| Cap. / TC Code | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R |
| 68000pF | | | | | | | | | | |
| 0.10µF | | | | | | | | | | |
| 0.15µF | | | | | | | | | | |
| 0.22µF | | | | | | | | | | |
| 0.33µF | | | | | | | | | | |
| 0.47µF | | | | | | | | | | |
| 0.68µF | | | | | | | | | | |
| 1.0µF | | | | | | | | | | |
| 1.5µF | p129 | | | | | | | | | |
| 2.2µF | p129 | | | | | | | | | |
| 4.7µF | | | | | | | | | | |
| 6.8µF | | | | | | | | | | |
| 10μF | | p129 | | | | | | | | |
| 15µF | | | | | | p129 | | | | |
| 17µF | | | | | | | | | | |
| 22µF | | | p129 | p129 | | | p129 | | | |
| 33µF | | | | p129 | p129 | | | p129 | | |
| 47µF | | | | | | | | | p129 | p129 |
| 68µF | | | | | | | | | | p129 |

■ KR3 Series High Dielectric Constant Type

| p00 ← Part Num | nber Lis | st E | IA: X | (7T | | | | | | | |
|---------------------|----------|------|-------|------|------|---------|------|------|------|------|------|
| L×W (mm) | | | | | 6 | 6.1×5.3 | 3 | | | | |
| T max. (mm) | | 3.0 | | | 3.9 | | 5 | .0 | | 6.7 | |
| Rated Voltage (Vdc) | 630 | 450 | 250 | 630 | 450 | 250 | 450 | 250 | 630 | 450 | 250 |
| Cap. / TC Code | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T | X7T |
| 0.10µF | p132 | | | | | | | | | | |
| 0.15µF | p132 | | | | | | | | | | |
| 0.22µF | | p132 | | p132 | | | | | | | |
| 0.27µF | | | | p132 | | | | | | | |
| 0.33µF | | p132 | | | | | | | | | |
| 0.47µF | | p132 | p132 | | | | | | p132 | | |
| 0.56µF | | | | | p132 | | | | p132 | | |
| 0.68µF | | | p132 | | | | p132 | | | | |
| 1.0µF | | | | | | p132 | p132 | | | | |
| 1.2µF | | | | | | | | | | p132 | |
| 1.5µF | | | | | | | | p132 | | | |
| 2.2µF | | | | | | | | | | | p132 |

■ LLA Series High Dielectric Constant Type

| p00 ← Part Num | ber Lis | st E | IA: X | (7R | X7S | | | | | | | | | | | | | |
|---------------------|-------------|------|-------|------|------|------|------|------|------|------|------|------|------|------|---------|------|------|------|
| L×W (mm) | 1.6× 0.8 | | | | | 2.0× | 1.25 | | | | | | | ; | 3.2×1.6 | 6 | | |
| T max. (mm) | 0.55 | | | 0.55 | | | | | 0.95 | | | | 0.55 | | 0. | 95 | 1.2 | 25 |
| Rated Voltage (Vdc) | 4 | 25 | 16 | 10 | 6.3 | 4 | 25 | 16 | 10 | 6.3 | 4 | 16 | 10 | 6.3 | 16 | 10 | 16 | 10 |
| Cap. / TC Code | X7S | X7R | X7R | X7R | X7R | X7S | X7R | X7R | X7R | X7R | X7S | X7R | X7R | X7R | X7R | X7R | X7R | X7R |
| 10000pF | | p134 | | | | | p134 | | | | | | | | | | | |
| 22000pF | | p134 | | | | | p134 | | | | | | | | | | | |
| 47000pF | | | p134 | | | | p134 | | | | | | | | | | | |
| 0.10µF | p134 | | p134 | | | | | p134 | | | | | | | | | | |
| 0.22µF | p134 | | | p134 | | | | p134 | | | | p134 | | | | | | |
| 0.47µF | p134 | | | | p134 | | | | p134 | | | | p134 | | p134 | | | |
| 1.0µF | | | | | | p134 | | | | p134 | | | | p134 | | p134 | p134 | |
| 2.2µF | p134 | | | | | | | | | | p134 | | | p134 | | | | p134 |
| 4.7µF | | | | | | p134 | | | | | | | | | | | | |

■ LLL Series High Dielectric Constant Type

| p00 ← Part Num | ber Lis | st E | EIA: X | (7R | X7S | X6S | X5R | | | | | | | | | | | | | | | |
|---------------------|---------|---------|--------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| L×W (mm) | (| 0.5×1.0 |) | 0.6× 1.0 | | | | | 0.8 | <1.6 | | | | | | | | 1.25 | ×2.0 | | | |
| T max. (mm) | | 0.35 | | 0.45 | | 0. | .5 | | 0.55 | | | 0.6 | | | | | 0. | .5 | | | 0. | .7 |
| Rated Voltage (Vdc) | 6.3 | 4 | 4 | 4 | 25 | 16 | 10 | 4 | 4 | 50 | 25 | 16 | 10 | 4 | 50 | 25 | 16 | 10 | 6.3 | 4 | 50 | 25 |
| Cap. / TC Code | X6S | X7S | X6S | X5R | X7R | X7R | X7R | X7S | X7S | X7R | X7R | X7R | X7R | X7S | X7R | X7R | X7R | X7R | X7R | X7S | X7R | X7R |
| 2200pF | | | | | | | | | | p136 | | | | | | | | | | | | |
| 4700pF | | | | | | | | | | p136 | | | | | | | | | | | | |
| 10000pF | | | | | p136 | | | | | | p136 | | | | p136 | | | : | | | p136 | |
| 22000pF | | | | | | p136 | | | | | p136 | | | | | p136 | | | | | p136 | |
| 47000pF | | | | | | p136 | | | | | | p136 | | | | | p136 | | | | | p136 |
| 0.10µF | p136 | | | | | | p136 | | | | | | p136 | | | | p136 | | | | | p136 |
| 0.22µF | p136 | | | | | | | p136 | | | | | p136 | | | | | p136 | | | | |
| 0.47µF | | p136 | | | | | | | | | | | | p136 | | | | | p136 | | | |
| 1.0µF | | | p136 | | | | | | | | | | | | | | | | | p136 | | |
| 2.2µF | | | | | | | | | p136 | | | | | | | | | | | | | |
| 4.3µF | | | | p136 | | | | | | | | | | | | | | | | | | |
| 4.7µF | | | | | | | | | | | | | | | | | | | | | | |
| 10µF | | | | | | | | | | | | | | | | | | | | | | |

| L×W (mm) | | 1.25 | ×2.0 | | | | | | | | | 1.6×3.2 | 2 | | | | | | |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|---------|------|------|------|------|------|------|------|
| T max. (mm) | 0.7 | | 0.95 | | | 0 | .5 | | | | 0.8 | | | | | 1.3 | 25 | | |
| Rated Voltage (Vdc) | 10 | 16 | 10 | 4 | 50 | 25 | 16 | 10 | 50 | 25 | 16 | 10 | 6.3 | 50 | 25 | 16 | 10 | 6. | .3 |
| Cap. / TC Code | X7R | X7R | X7R | X7S | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X7R | X5R |
| 2200pF | | | | | | | | | | | | | | | | | | | |
| 4700pF | | | | | | | | | | | | | | | | | | | |
| 10000pF | | | | | p136 | | ! | | p136 | | | | | | | | | | |
| 22000pF | | | | | p136 | | | | p136 | | | | | | | | | | |
| 47000pF | | | | | | p136 | | | p136 | | | | | | | | | | |
| 0.10µF | | | | | | p136 | | | | p136 | | | | p136 | | | | | |
| 0.22µF | p136 | p136 | | | | | p136 | | | | p136 | | | | p136 | | | | |
| 0.47µF | | | p136 | | | | | p136 | | | p136 | | | | p136 | | | | |
| 1.0µF | | | p136 | | | | | | | | | p136 | | | | p136 | | | |
| 2.2µF | | | | p136 | | | | | | | | | p136 | | | | p136 | | |
| 4.3µF | | | | | | | | | | | | | | | | | | | |
| 4.7µF | | | | | | | 1 | | | | | | | | | | | p136 | |
| 10µF | | | | | | | | | | | | | | | | | | | p136 |

■ LLM Series High Dielectric Constant Type

| p00 ← Part Num | ber Lis | st E | EIA: X | 77R | X7S |
|---------------------|---------|------|--------|---------|------|
| L×W (mm) | 2.0× | 1.25 | (| 3.2×1.6 | 6 |
| T max. (mm) | 0. | 55 | | 0.55 | |
| Rated Voltage (Vdc) | 6.3 | 4 | 16 | 10 | 6.3 |
| Cap. / TC Code | X7R | X7S | X7R | X7R | X7R |
| 0.10µF | | | p138 | | |
| 0.22µF | p138 | | p138 | | |
| 0.47µF | p138 | | | p138 | |
| 1.0µF | | p138 | | | |
| 2.2µF | | | | | p138 |

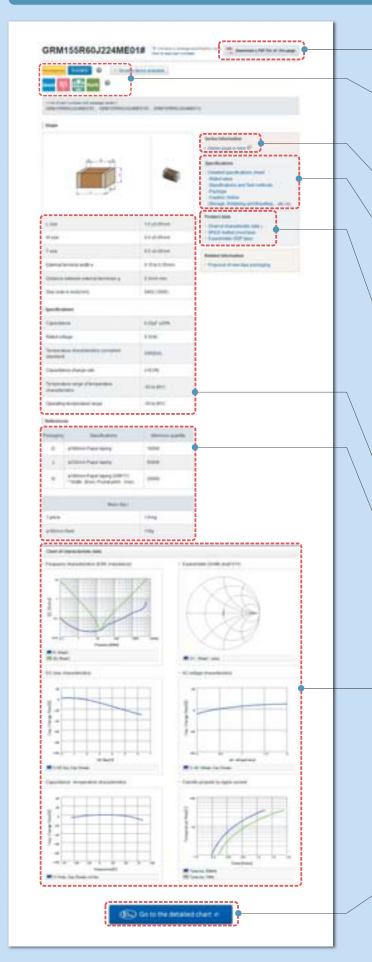
| | 9 | | | |
|--------------------------|----------|------|-------|------|
| p00 ← Part Num | nber Lis | st E | IA: X | (7S |
| L×W (mm) | | 0.8 | ×1.6 | |
| T max. (mm) | | 0. | 55 | |
| Rated Voltage (Vdc) | | 4 | 4 | |
| TC Code | | X | 7S | |
| Cap. / ESR (m Ω) | 100 | 220 | 470 | 1000 |
| 1.0µF | p140 | p140 | p140 | p140 |



Search Capacitors

Specifications and Test Methods, Package, Chart of Characteristic Data, please refer to the search web page.

http://www.murata.com/products/capacitor/



Data Sheet

The product details page can be output in PDF.

Status and Features Icons

The status and features of products can be checked at once. When ② is clicked, a description of each icon will be displayed.

Characteristics & Applications

This links to the introduction page of each series.

Detailed Specifications Sheet

- Rated value
- Specifications and Test Methods
- Package
- Caution, Notice (Storage, Soldering and Mounting,etc.)

Characteristics Data

The following characteristics data of the main products can be acquired.

- SPICE Netlist (mod type)
- S parameter (S2P type)
- Reliability Test Data *Typical data
- Shape (Dimensions)
- Rated Values
- Specification by Packaging Code/ Minimum Order Quantity
- Weight (1 pc/ø180mm reel)

Chart of Characteristic Data

The main products published characteristic data.

- Frequency characteristics (ESR, Impedance)
- S parameter (Smith chart S11)
- DC bias characteristics
- AC voltage characteristics
- Capacitance temperature characteristics
- Calorific property by ripple current

Design Tools SimSurfing

The SimSurfing design tools are useful for displaying the graph, downloading CSV data and overwriting the product number graph.

LLR Series

For General Purpose

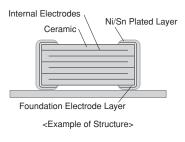
GRM Series

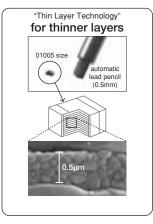


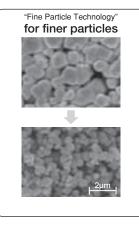
This is Murata primary products renowned for both small size and large capacitance value with latest advanced technology.

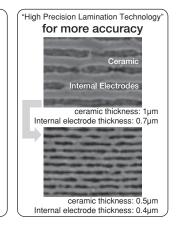
Features

1) Achieves large-capacity and small size in a multilayer structure.







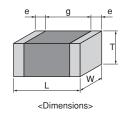


- 2 Sn plating is applied to the external electrodes; excellent solderability.
- 3 High reliability with no polarity.

| | Ceramic Capacitor | Tantalum Capacitor | Aluminum Electrolytic Capacitor | Conductive Polymer Capacitor |
|--|-------------------|--------------------|---------------------------------|------------------------------|
| Price | 0 | 0 | 0 | 0 |
| Comparison between Impedance Frequency Characteristics | © | Δ | Δ | 0 |
| Capacitance temperature characteristics | 0 | 0 | 0 | 0 |
| DC breakdown voltage | 0 | Δ | \triangle | Δ |
| Polarity | No | Yes | Yes | Yes |
| Pulse response | 0 | Δ | Δ | 0 |
| Allowable ripple current | 0 | Δ | Δ | Δ |
| Reliability | 0 | 0 | 0 | 0 |
| DC bias characteristics | Δ | 0 | 0 | 0 |

Specifications

| Size | 0.4×0.2mm to 5.7×5.0mm |
|-------------------|--|
| Rated Voltage | DC2.5V to 3.15kV |
| Capacitance | 0.1pF to 220μF |
| Main Applications | Rated voltage 100V Max. High Dielectric Constant Type · · · For decoupling and smoothing circuits Temperature Compensating Type · · · For tuning circuits, oscillating circuits, |



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GRM Series Temperature Compensating Type Part Number List

| ■ 0.4> | 0.4×0.2mm Ultra- | | | | | | | | | |
|-----------|------------------|------------|--------|-------------------|--|--|--|--|--|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | | | | | |
| 0.22mm | 16Vdc | COG | 0.20pF | ±0.05pF | GRM0225C1CR20WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1CR20BA02# | | | | | |
| | | | 0.30pF | ±0.05pF | GRM0225C1CR30WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1CR30BA02# | | | | | |
| | | | 0.40pF | ±0.05pF | GRM0225C1CR40WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1CR40BA02# | | | | | |
| | | | 0.50pF | ±0.05pF | GRM0225C1CR50WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1CR50BA02# | | | | | |
| | | | 0.60pF | ±0.05pF | GRM0225C1CR60WA02# | | | | | |
| | | , | | ±0.1pF | GRM0225C1CR60BA02# | | | | | |
| | | | 0.70pF | ±0.05pF | GRM0225C1CR70WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1CR70BA02# | | | | | |
| | | | 0.80pF | ±0.05pF | GRM0225C1CR80WA02# | | | | | |
| | | | 0.00-5 | ±0.1pF | GRM0225C1CR80BA02# | | | | | |
| | | | 0.90pF | ±0.05pF | GRM0225C1CR90WA02# | | | | | |
| | | | 1.0pF | ±0.1pF | GRM0225C1CR90BA02# GRM0225C1C1R0WA02# | | | | | |
| | | | 1.0pr | ±0.05pF ±0.1pF | GRM0225C1C1R0WA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C1R0CA02# | | | | | |
| | | | 1.1pF | ±0.05pF | GRM0225C1C1R1WA02# | | | | | |
| | | | 1.101 | ±0.1pF | GRM0225C1C1R1BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C1R1CA02# | | | | | |
| | | | 1.2pF | ±0.05pF | GRM0225C1C1R2WA02# | | | | | |
| | | | p. | ±0.1pF | GRM0225C1C1R2BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C1R2CA02# | | | | | |
| | | | 1.3pF | ±0.05pF | GRM0225C1C1R3WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1C1R3BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C1R3CA02# | | | | | |
| | | | 1.4pF | ±0.05pF | GRM0225C1C1R4WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1C1R4BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C1R4CA02# | | | | | |
| | | | 1.5pF | ±0.05pF | GRM0225C1C1R5WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1C1R5BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C1R5CA02# | | | | | |
| | | | 1.6pF | ±0.05pF | GRM0225C1C1R6WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1C1R6BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C1R6CA02# | | | | | |
| | | | 1.7pF | ±0.05pF | GRM0225C1C1R7WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1C1R7BA02# | | | | | |
| | | | 1.05 | ±0.25pF | GRM0225C1C1R7CA02# | | | | | |
| | | | 1.8pF | ±0.05pF | GRM0225C1C1R8WA02# | | | | | |
| | | | | ±0.1pF ±0.25pF | GRM0225C1C1R8BA02# GRM0225C1C1R8CA02# | | | | | |
| | | | 1.9pF | ±0.05pF | GRM0225C1C1R9WA02# | | | | | |
| | | | ι.σμι | ±0.1pF | GRM0225C1C1R9BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C1R9CA02# | | | | | |
| | | | 2.0pF | ±0.05pF | GRM0225C1C2R0WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1C2R0BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C2R0CA02# | | | | | |
| | | | 2.1pF | ±0.05pF | GRM0225C1C2R1WA02# | | | | | |
| | | | | ±0.1pF | GRM0225C1C2R1BA02# | | | | | |
| | | | | ±0.25pF | GRM0225C1C2R1CA02# | | | | | |

| Т | Rated | тс | | | | |
|--------|---------|-----|-------|---------|--------------------|--|
| max. | Voltage | | Cap. | Tol. | Part Number | |
| 0.22mm | 16Vdc | COG | 2.2pF | ±0.05pF | GRM0225C1C2R2WA02# | |
| | | | | ±0.1pF | GRM0225C1C2R2BA02# | |
| | | | | ±0.25pF | GRM0225C1C2R2CA02# | |
| | | | 2.3pF | ±0.05pF | GRM0225C1C2R3WA02# | |
| | | | | ±0.1pF | GRM0225C1C2R3BA02# | |
| | | | | ±0.25pF | GRM0225C1C2R3CA02# | |
| | | | 2.4pF | ±0.05pF | GRM0225C1C2R4WA02# | |
| | | | | ±0.1pF | GRM0225C1C2R4BA02# | |
| | | | | ±0.25pF | GRM0225C1C2R4CA02# | |
| | | | 2.5pF | ±0.05pF | GRM0225C1C2R5WA02# | |
| | | | | ±0.1pF | GRM0225C1C2R5BA02# | |
| | | | | ±0.25pF | GRM0225C1C2R5CA02# | |
| | | | 2.6pF | ±0.05pF | GRM0225C1C2R6WA02# | |
| | | | | ±0.1pF | GRM0225C1C2R6BA02# | |
| | | | | ±0.25pF | GRM0225C1C2R6CA02# | |
| | | | 2.7pF | ±0.05pF | GRM0225C1C2R7WA02# | |
| | | | | ±0.1pF | GRM0225C1C2R7BA02# | |
| | | | | ±0.25pF | GRM0225C1C2R7CA02# | |
| | | | 2.8pF | ±0.05pF | GRM0225C1C2R8WA02# | |
| | | | | ±0.1pF | GRM0225C1C2R8BA02# | |
| | | | | ±0.25pF | GRM0225C1C2R8CA02# | |
| | | | 2.9pF | ±0.05pF | GRM0225C1C2R9WA02# | |
| | | | | ±0.1pF | GRM0225C1C2R9BA02# | |
| | | | | ±0.25pF | GRM0225C1C2R9CA02# | |
| | | | 3.0pF | ±0.05pF | GRM0225C1C3R0WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R0BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R0CA02# | |
| | | | 3.1pF | ±0.05pF | GRM0225C1C3R1WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R1BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R1CA02# | |
| | | | 3.2pF | ±0.05pF | GRM0225C1C3R2WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R2BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R2CA02# | |
| | | | 3.3pF | ±0.05pF | GRM0225C1C3R3WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R3BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R3CA02# | |
| | | | 3.4pF | ±0.05pF | GRM0225C1C3R4WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R4BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R4CA02# | |
| | | | 3.5pF | ±0.05pF | GRM0225C1C3R5WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R5BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R5CA02# | |
| | | | 3.6pF | ±0.05pF | GRM0225C1C3R6WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R6BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R6CA02# | |
| | | | 3.7pF | ±0.05pF | GRM0225C1C3R7WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R7BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R7CA02# | |
| | | | 3.8pF | ±0.05pF | GRM0225C1C3R8WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R8BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R8CA02# | |
| | | | 3.9pF | ±0.05pF | GRM0225C1C3R9WA02# | |
| | | | | ±0.1pF | GRM0225C1C3R9BA02# | |
| | | | | ±0.25pF | GRM0225C1C3R9CA02# | |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

KRM Series KR3 Series

LLA Series LLL Series

GRM Series Temperature Compensating Type Part Number List

■ 0.4×0.2mm)

| (→ ■ 0 | .4×0.2r | mm) | | | |
|-----------|------------------|------------|-------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.22mm | 16Vdc | COG | 4.0pF | ±0.05pF | GRM0225C1C4R0WA02# |
| | | | | ±0.1pF | GRM0225C1C4R0BA02# |
| | | | | ±0.25pF | GRM0225C1C4R0CA02# |
| | | | 4.1pF | ±0.05pF | GRM0225C1C4R1WA02# |
| | | | | ±0.1pF | GRM0225C1C4R1BA02# |
| | | | | ±0.25pF | GRM0225C1C4R1CA02# |
| | | | 4.2pF | ±0.05pF | GRM0225C1C4R2WA02# |
| | | | | ±0.1pF | GRM0225C1C4R2BA02# |
| | | | | ±0.25pF | GRM0225C1C4R2CA02# |
| | | | 4.3pF | ±0.05pF | GRM0225C1C4R3WA02# |
| | | | | ±0.1pF | GRM0225C1C4R3BA02# |
| | | | | ±0.25pF | GRM0225C1C4R3CA02# |
| | | | 4.4pF | ±0.05pF | GRM0225C1C4R4WA02# |
| | | | | ±0.1pF | GRM0225C1C4R4BA02# |
| | | | | ±0.25pF | GRM0225C1C4R4CA02# |
| | | | 4.5pF | ±0.05pF | GRM0225C1C4R5WA02# |
| | | | | ±0.1pF | GRM0225C1C4R5BA02# |
| | | | | ±0.25pF | GRM0225C1C4R5CA02# |
| | | | 4.6pF | ±0.05pF | GRM0225C1C4R6WA02# |
| | | | | ±0.1pF | GRM0225C1C4R6BA02# |
| | | | | ±0.25pF | GRM0225C1C4R6CA02# |
| | | | 4.7pF | ±0.05pF | GRM0225C1C4R7WA02# |
| | | | | ±0.1pF | GRM0225C1C4R7BA02# |
| | | | | ±0.25pF | GRM0225C1C4R7CA02# |
| | | | 4.8pF | ±0.05pF | GRM0225C1C4R8WA02# |
| | | | | ±0.1pF | GRM0225C1C4R8BA02# |
| | | | | ±0.25pF | GRM0225C1C4R8CA02# |
| | | | 4.9pF | ±0.05pF | GRM0225C1C4R9WA02# |
| | | | | ±0.1pF | GRM0225C1C4R9BA02# |
| | | | | ±0.25pF | GRM0225C1C4R9CA02# |
| | | | 5.0pF | ±0.05pF | GRM0225C1C5R0WA02# |
| | | | | ±0.1pF | GRM0225C1C5R0BA02# |
| | | | | ±0.25pF | GRM0225C1C5R0CA02# |
| | | | 5.1pF | ±0.05pF | GRM0225C1C5R1WA02# |
| | | | | ±0.1pF | GRM0225C1C5R1BA02# |
| | | | | ±0.25pF | GRM0225C1C5R1CA02# |
| | | | | ±0.5pF | GRM0225C1C5R1DA02# |
| | | | 5.2pF | ±0.05pF | GRM0225C1C5R2WA02# |
| | | | | ±0.1pF | GRM0225C1C5R2BA02# |
| | | | | ±0.25pF | GRM0225C1C5R2CA02# |
| | | | | ±0.5pF | GRM0225C1C5R2DA02# |
| | | | 5.3pF | ±0.05pF | GRM0225C1C5R3WA02# |
| | | | | ±0.1pF | GRM0225C1C5R3BA02# |
| | | | | ±0.25pF | GRM0225C1C5R3CA02# |
| | | | _ | ±0.5pF | GRM0225C1C5R3DA02# |
| | | | 5.4pF | ±0.05pF | GRM0225C1C5R4WA02# |
| | | | | ±0.1pF | GRM0225C1C5R4BA02# |
| | | | | ±0.25pF | GRM0225C1C5R4CA02# |
| | | | | ±0.5pF | GRM0225C1C5R4DA02# |
| | | | 5.5pF | ±0.05pF | GRM0225C1C5R5WA02# |
| | | | | ±0.1pF | GRM0225C1C5R5BA02# |
| | | | | ±0.25pF | GRM0225C1C5R5CA02# |
| | | | | ±0.5pF | GRM0225C1C5R5DA02# |
| | | | 5.6pF | ±0.05pF | GRM0225C1C5R6WA02# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--|
|).22mm | 16Vdc | COG | 5.6pF | ±0.1pF | GRM0225C1C5R6BA02# | |
| | | | | ±0.25pF | GRM0225C1C5R6CA02# | |
| | | | | ±0.5pF | GRM0225C1C5R6DA02# | |
| | | | 5.7pF | ±0.05pF | GRM0225C1C5R7WA02# | |
| | | | | ±0.1pF | GRM0225C1C5R7BA02# | |
| | | | | ±0.25pF | GRM0225C1C5R7CA02# | |
| | | | | ±0.5pF | GRM0225C1C5R7DA02# | |
| | | | 5.8pF | ±0.05pF | GRM0225C1C5R8WA02# | |
| | | | | ±0.1pF | GRM0225C1C5R8BA02# | |
| | | | | ±0.25pF | GRM0225C1C5R8CA02# | |
| | | | | ±0.5pF | GRM0225C1C5R8DA02# | |
| | | | 5.9pF | ±0.05pF | GRM0225C1C5R9WA02# | |
| | | | | ±0.1pF | GRM0225C1C5R9BA02# | |
| | | | | ±0.25pF | GRM0225C1C5R9CA02# | |
| | | | | ±0.5pF | GRM0225C1C5R9DA02# | |
| | | | 6.0pF | ±0.05pF | GRM0225C1C6R0WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R0BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R0CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R0DA02# | |
| | | | 6.1pF | ±0.05pF | GRM0225C1C6R1WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R1BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R1CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R1DA02# | |
| | | | 6.2pF | ±0.05pF | GRM0225C1C6R2WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R2BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R2CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R2DA02# | |
| | | | 6.3pF | ±0.05pF | GRM0225C1C6R3WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R3BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R3CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R3DA02# | |
| | | | 6.4pF | ±0.05pF | GRM0225C1C6R4WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R4BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R4CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R4DA02# | |
| | | | 6.5pF | ±0.05pF | GRM0225C1C6R5WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R5BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R5CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R5DA02# | |
| | | | 6.6pF | ±0.05pF | GRM0225C1C6R6WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R6BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R6CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R6DA02# | |
| | | | 6.7pF | ±0.05pF | GRM0225C1C6R7WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R7BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R7CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R7DA02# | |
| | | | 6.8pF | ±0.05pF | GRM0225C1C6R8WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R8BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R8CA02# | |
| | | | | ±0.5pF | GRM0225C1C6R8DA02# | |
| | | | 6.9pF | ±0.05pF | GRM0225C1C6R9WA02# | |
| | | | | ±0.1pF | GRM0225C1C6R9BA02# | |
| | | | | ±0.25pF | GRM0225C1C6R9CA02# | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
|).22mm | 16Vdc | COG | 6.9pF | ±0.5pF | GRM0225C1C6R9DA02# |
| | | | 7.0pF | ±0.05pF | GRM0225C1C7R0WA02# |
| | | | | ±0.1pF | GRM0225C1C7R0BA02# |
| | | | | ±0.25pF | GRM0225C1C7R0CA02# |
| | | | | ±0.5pF | GRM0225C1C7R0DA02# |
| | | | 7.1pF | ±0.05pF | GRM0225C1C7R1WA02# |
| | | | | ±0.1pF | GRM0225C1C7R1BA02# |
| | | | | ±0.25pF | GRM0225C1C7R1CA02# |
| | | | | ±0.5pF | GRM0225C1C7R1DA02# |
| | | | 7.2pF | ±0.05pF | GRM0225C1C7R2WA02# |
| | | | • | ±0.1pF | GRM0225C1C7R2BA02# |
| | | | | ±0.25pF | GRM0225C1C7R2CA02# |
| | | | | ±0.5pF | GRM0225C1C7R2DA02# |
| | | | 7.3pF | ±0.05pF | GRM0225C1C7R3WA02# |
| | | | 7.001 | ±0.1pF | GRM0225C1C7R3BA02# |
| | | | | - | |
| | | | | ±0.25pF | GRM0225C1C7R3CA02# |
| | | | 7.4.5 | ±0.5pF | GRM0225C1C7R3DA02# |
| | | | 7.4pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0225C1C7R4BA02# |
| | | | | ±0.25pF | GRM0225C1C7R4CA02# |
| | | | | ±0.5pF | GRM0225C1C7R4DA02# |
| | | | 7.5pF | ±0.05pF | GRM0225C1C7R5WA02# |
| | | | | ±0.1pF | GRM0225C1C7R5BA02# |
| | | | | ±0.25pF | GRM0225C1C7R5CA02# |
| | | | | ±0.5pF | GRM0225C1C7R5DA02# |
| | | | 7.6pF | ±0.05pF | GRM0225C1C7R6WA02# |
| | | | | ±0.1pF | GRM0225C1C7R6BA02# |
| | | | | ±0.25pF | GRM0225C1C7R6CA02# |
| | | | | ±0.5pF | GRM0225C1C7R6DA02# |
| | | | 7.7pF | ±0.05pF | GRM0225C1C7R7WA02# |
| | | | | ±0.1pF | GRM0225C1C7R7BA02# |
| | | | | ±0.25pF | GRM0225C1C7R7CA02# |
| | | | | ±0.5pF | GRM0225C1C7R7DA02# |
| | | | 7.8pF | ±0.05pF | |
| | | | 7.001 | ±0.1pF | GRM0225C1C7R8BA02# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM0225C1C7R8DA02# |
| | | | 7.05 | | |
| | | | 7.9pF | ±0.05pF | GRM0225C1C7R9WA02# |
| | | | | ±0.1pF | GRM0225C1C7R9BA02# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM0225C1C7R9DA02# |
| | | | 8.0pF | ±0.05pF | GRM0225C1C8R0WA02# |
| | | | | ±0.1pF | GRM0225C1C8R0BA02# |
| | | | | ±0.25pF | GRM0225C1C8R0CA02# |
| | | | | ±0.5pF | GRM0225C1C8R0DA02# |
| | | | 8.1pF | ±0.05pF | GRM0225C1C8R1WA02# |
| | | | | ±0.1pF | GRM0225C1C8R1BA02# |
| | | | | ±0.25pF | GRM0225C1C8R1CA02# |
| | | | | ±0.5pF | GRM0225C1C8R1DA02# |
| | | | 8.2pF | ±0.05pF | GRM0225C1C8R2WA02# |
| | | | • | ±0.1pF | GRM0225C1C8R2BA02# |
| | | | | ±0.25pF | GRM0225C1C8R2CA02# |
| | | | | ±0.5pF | GRM0225C1C8R2DA02# |
| | | | | ±0.05pF | |

| T | Rated | TC | Сар. | Tol. | Part Number | |
|-----------|------------------|-------------|--------------------|---------|--------------------|--|
| 0.22mm | Voltage 16Vdc | Code C0G | 8.3pF | ±0.1pF | GRM0225C1C8R3BA02# | |
| 0.2211111 | 10000 | 000 | 0.501 | ±0.25pF | GRM0225C1C8R3CA02# | |
| | | | | ±0.5pF | GRM0225C1C8R3DA02# | |
| | | | 8.4pF | ±0.05pF | GRM0225C1C8R4WA02# | |
| | | | 0. 4 pi | ±0.1pF | GRM0225C1C8R4BA02# | |
| | | | | ±0.25pF | GRM0225C1C8R4CA02# | |
| | | | | ±0.5pF | GRM0225C1C8R4DA02# | |
| | | | 8.5pF | ±0.05pF | GRM0225C1C8R5WA02# | |
| | | | 0.001 | ±0.1pF | GRM0225C1C8R5BA02# | |
| | | | | ±0.25pF | GRM0225C1C8R5CA02# | |
| | | | | ±0.5pF | GRM0225C1C8R5DA02# | |
| | | | 8.6pF | ±0.05pF | GRM0225C1C8R6WA02# | |
| | | | 0.001 | ±0.1pF | GRM0225C1C8R6BA02# | |
| | | | | ±0.25pF | GRM0225C1C8R6CA02# | |
| | | | | ±0.5pF | GRM0225C1C8R6DA02# | |
| | | | 8.7pF | ±0.05pF | GRM0225C1C8R7WA02# | |
| | | | 0.7 pi | ±0.1pF | GRM0225C1C8R7BA02# | |
| | | | | ±0.25pF | GRM0225C1C8R7CA02# | |
| | | | | ±0.5pF | GRM0225C1C8R7DA02# | |
| | | | 8.8pF | ±0.05pF | GRM0225C1C8R8WA02# | |
| | | | 0.001 | ±0.1pF | GRM0225C1C8R8BA02# | |
| | | | | ±0.25pF | GRM0225C1C8R8CA02# | |
| | | | | ±0.5pF | GRM0225C1C8R8DA02# | |
| | | | 8.9pF | ±0.05pF | GRM0225C1C8R9WA02# | |
| | | | о.орг | ±0.1pF | GRM0225C1C8R9BA02# | |
| | | | | ±0.25pF | GRM0225C1C8R9CA02# | |
| | | | | ±0.5pF | GRM0225C1C8R9DA02# | |
| | | | 9.0pF | ±0.05pF | GRM0225C1C9R0WA02# | |
| | | | | ±0.1pF | GRM0225C1C9R0BA02# | |
| | | | | ±0.25pF | GRM0225C1C9R0CA02# | |
| | | | | ±0.5pF | GRM0225C1C9R0DA02# | |
| | | | 9.1pF | ±0.05pF | GRM0225C1C9R1WA02# | |
| | | | | ±0.1pF | GRM0225C1C9R1BA02# | |
| | | | | ±0.25pF | GRM0225C1C9R1CA02# | |
| | | | | ±0.5pF | GRM0225C1C9R1DA02# | |
| | | | 9.2pF | ±0.05pF | GRM0225C1C9R2WA02# | |
| | | | | ±0.1pF | GRM0225C1C9R2BA02# | |
| | | | | ±0.25pF | GRM0225C1C9R2CA02# | |
| | | | | ±0.5pF | GRM0225C1C9R2DA02# | |
| | | | 9.3pF | ±0.05pF | GRM0225C1C9R3WA02# | |
| | | | | ±0.1pF | GRM0225C1C9R3BA02# | |
| | | | | ±0.25pF | GRM0225C1C9R3CA02# | |
| | | | | ±0.5pF | GRM0225C1C9R3DA02# | |
| | | | 9.4pF | ±0.05pF | GRM0225C1C9R4WA02# | |
| | | | | ±0.1pF | GRM0225C1C9R4BA02# | |
| | | | | ±0.25pF | GRM0225C1C9R4CA02# | |
| | | | | ±0.5pF | GRM0225C1C9R4DA02# | |
| | | | 9.5pF | ±0.05pF | GRM0225C1C9R5WA02# | |
| | | | | ±0.1pF | GRM0225C1C9R5BA02# | |
| | | | | ±0.25pF | GRM0225C1C9R5CA02# | |
| | | | | ±0.5pF | GRM0225C1C9R5DA02# | |
| | | | 9.6pF | ±0.05pF | GRM0225C1C9R6WA02# | |
| | | | | ±0.1pF | GRM0225C1C9R6BA02# | |
| | | | | ±0.25pF | GRM0225C1C9R6CA02# | |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

max.

0.22mm

$\rightarrow \blacksquare 0.4 \times 0.2 \text{mm}$

| (→ ■ 0 | .4×0.2ı | nm) | | | |
|-----------|------------------|------------|-----------|------------|--------------------|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.22mm | 16Vdc | COG | 9.6pF | ±0.5pF | GRM0225C1C9R6DA02# |
| | | | 9.7pF | ±0.05pF | GRM0225C1C9R7WA02# |
| | | | | ±0.1pF | GRM0225C1C9R7BA02# |
| | | | | ±0.25pF | GRM0225C1C9R7CA02# |
| | | | | ±0.5pF | GRM0225C1C9R7DA02# |
| | | | 9.8pF | ±0.05pF | GRM0225C1C9R8WA02# |
| | | | | ±0.1pF | GRM0225C1C9R8BA02# |
| | | | | ±0.25pF | GRM0225C1C9R8CA02# |
| | | | | ±0.5pF | GRM0225C1C9R8DA02# |
| | | | 9.9pF | ±0.05pF | GRM0225C1C9R9WA02# |
| | | | | ±0.1pF | GRM0225C1C9R9BA02# |
| | | | | ±0.25pF | GRM0225C1C9R9CA02# |
| | | | | ±0.5pF | GRM0225C1C9R9DA02# |
| | | | 10pF | ±2% | GRM0225C1C100GA02# |
| | | | | ±5% | GRM0225C1C100JA02# |
| | | | 11pF | ±2% | GRM0225C1C110GA02# |
| | | | | ±5% | GRM0225C1C110JA02# |
| | | | 12pF | ±2% | GRM0225C1C120GA02# |
| | | | 1- 1 | ±5% | GRM0225C1C120JA02# |
| | | | 13pF | ±2% | GRM0225C1C130GA02# |
| | | | | ±5% | GRM0225C1C130JA02# |
| | | | 14pF | ±2% | GRM0225C1C140GA02# |
| | | | | ±5% | GRM0225C1C140JA02# |
| | | | 15pF | ±2% | GRM0225C1C150GA02# |
| | | | . 00. | ±5% | GRM0225C1C150JA02# |
| | | | 16pF | ±2% | GRM0225C1C160GA02# |
| | | | i opi | ±5% | GRM0225C1C160JA02# |
| | | | 17pF | ±5% | GRM0225C1C170JA02# |
| | | | 18pF | ±2% | GRM0225C1C180GA02# |
| | | | торі | ±5% | GRM0225C1C180JA02# |
| | | | 20pF | ±2% | GRM0225C1C200GA02# |
| | | | Ζυρι | ±5% | GRM0225C1C200JA02# |
| | | | 22nE | | GRM0225C1C220GA02# |
| | | | 22pF | ±2% ±5% | |
| | | | 24pE | | GRM0225C1C220JA02# |
| | | | 24pF | ±2% | GRM0225C1C240GA02# |
| | | | 07 [| ±5% | GRM0225C1C240JA02# |
| | | | 27pF | ±2% | GRM0225C1C270GA02# |
| | | | 20-5 | ±5% | GRM0225C1C270JA02# |
| | | | 30pF | ±2% | GRM0225C1C300GA02# |
| | | | 00-5 | ±5% | GRM0225C1C300JA02# |
| | | | 33pF | ±2% | GRM0225C1C330GA02# |
| | | | 00.7 | ±5% | GRM0225C1C330JA02# |
| | | | 36pF | ±2% | GRM0225C1C360GA02# |
| | | | 00.5 | ±5% | GRM0225C1C360JA02# |
| | | | 39pF | ±2% | GRM0225C1C390GA02# |
| | | | | ±5% | GRM0225C1C390JA02# |
| | | | 43pF | ±2% | GRM0225C1C430GA02# |
| | | | - | ±5% | GRM0225C1C430JA02# |
| | | | 47pF | ±2% | GRM0225C1C470GA02# |
| | | | | ±5% | GRM0225C1C470JA02# |
| | | | 51pF | ±2% | GRM0225C1C510GA02# |
| | | | | ±5% | GRM0225C1C510JA02# |
| | | | 56pF | ±2% | GRM0225C1C560GA02# |
| | | | | ±5% | GRM0225C1C560JA02# |

| Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|------------------|------------|----------|---------|---------------------------------|-------|
| 16Vdc | C0G | 62pF | ±2% | GRM0225C1C620GA02# | |
| | | | ±5% | GRM0225C1C620JA02# | |
| | | 68pF | ±2% | GRM0225C1C680GA02# | |
| | | | ±5% | GRM0225C1C680JA02# | |
| | | 75pF | ±2% | GRM0225C1C750GA02# | |
| | | | ±5% | GRM0225C1C750JA02# | |
| | | 82pF | ±2% | GRM0225C1C820GA02# | |
| | | | ±5% | GRM0225C1C820JA02# | |
| | | 91pF | ±2% | GRM0225C1C910GA02# | |
| | | | ±5% | GRM0225C1C910JA02# | |
| | | 94pF | ±5% | GRM0225C1C940JA02# | |
| | | 96pF | ±5% | GRM0225C1C960JA02# | |
| | | 100pF | ±2% | GRM0225C1C101GA02# | |
| | | | ±5% | GRM0225C1C101JA02# | |
| | CK | 0.20pF | ±0.05pF | GRM0224C1CR20WA02# | |
| | | | ±0.1pF | GRM0224C1CR20BA02# | |
| | | 0.30pF | ±0.05pF | GRM0224C1CR30WA02# | |
| | | | ±0.1pF | GRM0224C1CR30BA02# | |
| | | 0.40pF | ±0.05pF | GRM0224C1CR40WA02# | |
| | | | ±0.1pF | GRM0224C1CR40BA02# | |
| | | 0.50pF | ±0.05pF | GRM0224C1CR50WA02# | |
| | | | ±0.1pF | GRM0224C1CR50BA02# | |
| | | 0.60pF | ±0.05pF | GRM0224C1CR60WA02# | |
| | | | ±0.1pF | GRM0224C1CR60BA02# | |
| | | 0.70pF | ±0.05pF | GRM0224C1CR70WA02# | |
| | | | ±0.1pF | GRM0224C1CR70BA02# | |
| | | 0.80pF | ±0.05pF | GRM0224C1CR80WA02# | |
| | | - | ±0.1pF | GRM0224C1CR80BA02# | |
| | | 0.90pF | ±0.05pF | GRM0224C1CR90WA02# | |
| | | - | ±0.1pF | GRM0224C1CR90BA02# | |
| | | 1.0pF | ±0.05pF | GRM0224C1C1R0WA02# | |
| | | · | ±0.1pF | GRM0224C1C1R0BA02# | |
| | | | ±0.25pF | GRM0224C1C1R0CA02# | |
| | | 1.1pF | ±0.05pF | GRM0224C1C1R1WA02# | |
| | | · | ±0.1pF | GRM0224C1C1R1BA02# | |
| | | | ±0.25pF | GRM0224C1C1R1CA02# | |
| | | 1.2pF | ±0.05pF | GRM0224C1C1R2WA02# | |
| | | | ±0.1pF | GRM0224C1C1R2BA02# | |
| | | | ±0.25pF | GRM0224C1C1R2CA02# | |
| | | 1.3pF | ±0.05pF | GRM0224C1C1R3WA02# | |
| | | • | ±0.1pF | GRM0224C1C1R3BA02# | |
| | | | ±0.25pF | GRM0224C1C1R3CA02# | |
| | | 1.4pF | ±0.05pF | GRM0224C1C1R4WA02# | |
| | | | ±0.1pF | GRM0224C1C1R4BA02# | |
| | | | ±0.25pF | GRM0224C1C1R4CA02# | |
| | | 1.5pF | ±0.05pF | GRM0224C1C1R5WA02# | |
| | | - 1 | ±0.1pF | GRM0224C1C1R5BA02# | |
| | | | ±0.25pF | GRM0224C1C1R5CA02# | |
| | | 1.6pF | ±0.05pF | GRM0224C1C1R6WA02# | |
| | | - P. | ±0.1pF | GRM0224C1C1R6BA02# | |
| | | | ±0.25pF | GRM0224C1C1R6CA02# | |
| | | 1.7pF | ±0.05pF | GRM0224C1C1R7WA02# | |
| | | μ. | ±0.1pF | GRM0224C1C1R7BA02# | |
| | | | ±0.25pF | GRM0224C1C1R7CA02# | |
| | | Part nun | | eates the package specification | code. |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|--------------------|--------------------|
|).22mm | 16Vdc | СК | 1.8pF | ±0.05pF | GRM0224C1C1R8WA02# |
| | | | | ±0.1pF | GRM0224C1C1R8BA02# |
| | | | | ±0.25pF | GRM0224C1C1R8CA02# |
| | | | 1.9pF | ±0.05pF | GRM0224C1C1R9WA02# |
| | | | | ±0.1pF | GRM0224C1C1R9BA02# |
| | | | | ±0.25pF | GRM0224C1C1R9CA02# |
| | | | 2.0pF | ±0.05pF | GRM0224C1C2R0WA02# |
| | | | | ±0.1pF | GRM0224C1C2R0BA02# |
| | | | | ±0.25pF | GRM0224C1C2R0CA02# |
| | | CJ | 2.1pF | ±0.05pF | GRM0223C1C2R1WA02# |
| | | | | ±0.1pF | GRM0223C1C2R1BA02# |
| | | | | ±0.25pF | GRM0223C1C2R1CA02# |
| | | | 2.2pF | ±0.05pF | GRM0223C1C2R2WA02# |
| | | | • | ±0.1pF | GRM0223C1C2R2BA02# |
| | | | | ±0.25pF | GRM0223C1C2R2CA02# |
| | | | 2.3pF | ±0.05pF | GRM0223C1C2R3WA02# |
| | | | | ±0.1pF | GRM0223C1C2R3BA02# |
| | | | | ±0.25pF | GRM0223C1C2R3CA02# |
| | | | 2.4pF | ±0.05pF | GRM0223C1C2R4WA02# |
| | | | 2.401 | ±0.1pF | GRM0223C1C2R4BA02# |
| | | | | ±0.25pF | GRM0223C1C2R4CA02# |
| | | | 0.5-5 | · · | |
| | | | 2.5pF | ±0.05pF | GRM0223C1C2R5WA02# |
| | | | ±0.1pF | GRM0223C1C2R5BA02# | |
| | | | 2.6pF | ±0.25pF | GRM0223C1C2R5CA02# |
| | | | 2.6pF | ±0.05pF | GRM0223C1C2R6WA02# |
| | | | | ±0.1pF | GRM0223C1C2R6BA02# |
| | | | 0.7.5 | ±0.25pF | GRM0223C1C2R6CA02# |
| | | | 2.7pF | ±0.05pF | GRM0223C1C2R7WA02# |
| | | | | ±0.1pF | GRM0223C1C2R7BA02# |
| | | | | ±0.25pF | GRM0223C1C2R7CA02# |
| | | | 2.8pF | ±0.05pF | GRM0223C1C2R8WA02# |
| | | | | ±0.1pF | GRM0223C1C2R8BA02# |
| | | | | ±0.25pF | GRM0223C1C2R8CA02# |
| | | | 2.9pF | ±0.05pF | GRM0223C1C2R9WA02# |
| | | | | ±0.1pF | GRM0223C1C2R9BA02# |
| | | | | ±0.25pF | GRM0223C1C2R9CA02# |
| | | | 3.0pF | ±0.05pF | GRM0223C1C3R0WA02# |
| | | | | ±0.1pF | GRM0223C1C3R0BA02# |
| | | | | ±0.25pF | GRM0223C1C3R0CA02# |
| | | | 3.1pF | ±0.05pF | GRM0223C1C3R1WA02# |
| | | | | ±0.1pF | GRM0223C1C3R1BA02# |
| | | | | ±0.25pF | GRM0223C1C3R1CA02# |
| | | | 3.2pF | ±0.05pF | GRM0223C1C3R2WA02# |
| | | | - 1 | ±0.1pF | GRM0223C1C3R2BA02# |
| | | | | ±0.25pF | GRM0223C1C3R2CA02# |
| | | | 3.3pF | ±0.05pF | GRM0223C1C3R3WA02# |
| | | | 00, | ±0.1pF | GRM0223C1C3R3BA02# |
| | | | | ±0.25pF | GRM0223C1C3R3CA02# |
| | | | 2 1nE | - | |
| | | | 3.4pF | ±0.05pF | GRM0223C1C3R4WA02# |
| | | | | ±0.1pF | GRM0223C1C3R4BA02# |
| | | | 0.5.5 | ±0.25pF | GRM0223C1C3R4CA02# |
| | | | 3.5pF | ±0.05pF | GRM0223C1C3R5WA02# |
| | | | | ±0.1pF | GRM0223C1C3R5BA02# |
| | | | | ±0.25pF | GRM0223C1C3R5CA02# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|---------|--------------------|--|
| 0.22mm | 16Vdc | CJ | 3.6pF | ±0.05pF | GRM0223C1C3R6WA02# | |
| | | | 1- | ±0.1pF | GRM0223C1C3R6BA02# | |
| | | | | ±0.25pF | GRM0223C1C3R6CA02# | |
| | | | 3.7pF | ±0.05pF | GRM0223C1C3R7WA02# | |
| | | | · | ±0.1pF | GRM0223C1C3R7BA02# | |
| | | | | ±0.25pF | GRM0223C1C3R7CA02# | |
| | | | 3.8pF | ±0.05pF | GRM0223C1C3R8WA02# | |
| | | | | ±0.1pF | GRM0223C1C3R8BA02# | |
| | | | | ±0.25pF | GRM0223C1C3R8CA02# | |
| | | | 3.9pF | ±0.05pF | GRM0223C1C3R9WA02# | |
| | | | | ±0.1pF | GRM0223C1C3R9BA02# | |
| | | | | ±0.25pF | GRM0223C1C3R9CA02# | |
| | | СН | 0.20pF | ±0.05pF | GRM0222C1CR20WA02# | |
| | | | | ±0.1pF | GRM0222C1CR20BA02# | |
| | | | 0.30pF | ±0.05pF | GRM0222C1CR30WA02# | |
| | | | | ±0.1pF | GRM0222C1CR30BA02# | |
| | | | 0.40pF | ±0.05pF | GRM0222C1CR40WA02# | |
| | | | | ±0.1pF | GRM0222C1CR40BA02# | |
| | | | 0.50pF | ±0.05pF | GRM0222C1CR50WA02# | |
| | | | | ±0.1pF | GRM0222C1CR50BA02# | |
| | | | 0.60pF | ±0.05pF | GRM0222C1CR60WA02# | |
| | | | | ±0.1pF | GRM0222C1CR60BA02# | |
| | | | 0.70pF | ±0.05pF | GRM0222C1CR70WA02# | |
| | | | | ±0.1pF | GRM0222C1CR70BA02# | |
| | | | 0.80pF | ±0.05pF | GRM0222C1CR80WA02# | |
| | | | | ±0.1pF | GRM0222C1CR80BA02# | |
| | | | 0.90pF | ±0.05pF | GRM0222C1CR90WA02# | |
| | | | | ±0.1pF | GRM0222C1CR90BA02# | |
| | | | 1.0pF | ±0.05pF | GRM0222C1C1R0WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R0BA02# | |
| | | | | ±0.25pF | GRM0222C1C1R0CA02# | |
| | | | 1.1pF | ±0.05pF | GRM0222C1C1R1WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R1BA02# | |
| | | | | ±0.25pF | GRM0222C1C1R1CA02# | |
| | | | 1.2pF | ±0.05pF | GRM0222C1C1R2WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R2BA02# | |
| | | | | ±0.25pF | GRM0222C1C1R2CA02# | |
| | | | 1.3pF | ±0.05pF | GRM0222C1C1R3WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R3BA02# | |
| | | | | ±0.25pF | GRM0222C1C1R3CA02# | |
| | | | 1.4pF | ±0.05pF | GRM0222C1C1R4WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R4BA02# | |
| | | | | ±0.25pF | GRM0222C1C1R4CA02# | |
| | | | 1.5pF | ±0.05pF | GRM0222C1C1R5WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R5BA02# | |
| | | | | ±0.25pF | GRM0222C1C1R5CA02# | |
| | | | 1.6pF | ±0.05pF | GRM0222C1C1R6WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R6BA02# | |
| | | | | ±0.25pF | GRM0222C1C1R6CA02# | |
| | | | 1.7pF | ±0.05pF | GRM0222C1C1R7WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R7BA02# | |
| | | | | ±0.25pF | GRM0222C1C1R7CA02# | |
| | | | 1.8pF | ±0.05pF | GRM0222C1C1R8WA02# | |
| | | | | ±0.1pF | GRM0222C1C1R8BA02# | |

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series | GRJ Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.22mm | 16Vdc | СН | 1.8pF | ±0.25pF | GRM0222C1C1R8CA02# |
| | | | 1.9pF | ±0.05pF | GRM0222C1C1R9WA02# |
| | | | | ±0.1pF | GRM0222C1C1R9BA02# |
| | | | | ±0.25pF | GRM0222C1C1R9CA02# |
| | | | 2.0pF | ±0.05pF | GRM0222C1C2R0WA02# |
| | | | | ±0.1pF | GRM0222C1C2R0BA02# |
| | | | | ±0.25pF | GRM0222C1C2R0CA02# |
| | | | 2.1pF | ±0.05pF | GRM0222C1C2R1WA02# |
| | | | | ±0.1pF | GRM0222C1C2R1BA02# |
| | | | | ±0.25pF | GRM0222C1C2R1CA02# |
| | | | 2.2pF | ±0.05pF | GRM0222C1C2R2WA02# |
| | | | | ±0.1pF | GRM0222C1C2R2BA02# |
| | | | | ±0.25pF | GRM0222C1C2R2CA02# |
| | | | 2.3pF | ±0.05pF | GRM0222C1C2R3WA02# |
| | | | 2.001 | · · | GRM0222C1C2R3BA02# |
| | | | | ±0.1pF | |
| | | | 2.4pF | ±0.25pF | |
| | | | ∠.4pr | ±0.05pF | |
| | | | | ±0.1pF | GRM0222C1C2R4BA02# |
| | | | 0.5.5 | ±0.25pF | GRM0222C1C2R4CA02# |
| | | | 2.5pF | ±0.05pF | GRM0222C1C2R5WA02# |
| | | | | ±0.1pF | GRM0222C1C2R5BA02# |
| | | | | ±0.25pF | GRM0222C1C2R5CA02# |
| | | | 2.6pF | ±0.05pF | GRM0222C1C2R6WA02# |
| | | | | ±0.1pF | GRM0222C1C2R6BA02# |
| | | | | ±0.25pF | GRM0222C1C2R6CA02# |
| | | | 2.7pF | ±0.05pF | GRM0222C1C2R7WA02# |
| | | | | ±0.1pF | GRM0222C1C2R7BA02# |
| | | | | ±0.25pF | GRM0222C1C2R7CA02# |
| | | | 2.8pF | ±0.05pF | GRM0222C1C2R8WA02# |
| | | | | ±0.1pF | GRM0222C1C2R8BA02# |
| | | | | ±0.25pF | GRM0222C1C2R8CA02# |
| | | | 2.9pF | ±0.05pF | GRM0222C1C2R9WA02# |
| | | | | ±0.1pF | GRM0222C1C2R9BA02# |
| | | | | ±0.25pF | GRM0222C1C2R9CA02# |
| | | | 3.0pF | ±0.05pF | GRM0222C1C3R0WA02# |
| | | | | ±0.1pF | GRM0222C1C3R0BA02# |
| | | | | ±0.25pF | GRM0222C1C3R0CA02# |
| | | | 3.1pF | ±0.05pF | |
| | | | - 15- | ±0.1pF | GRM0222C1C3R1BA02# |
| | | | | ±0.25pF | |
| | | | 3.2pF | ±0.05pF | |
| | | | 0.2pi | ±0.05pi | GRM0222C1C3R2BA02# |
| | | | | ±0.25pF | GRM0222C1C3R2CA02# |
| | | | 3 325 | - | |
| | | | 3.3pF | ±0.05pF | GRM0222C1C3R3WA02# |
| | | | | ±0.1pF | GRM0222C1C3R3BA02# |
| | | | 0.4 | ±0.25pF | |
| | | | 3.4pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0222C1C3R4BA02# |
| | | | | ±0.25pF | |
| | | | 3.5pF | ±0.05pF | GRM0222C1C3R5WA02# |
| | | | | ±0.1pF | GRM0222C1C3R5BA02# |
| | | | | ±0.25pF | GRM0222C1C3R5CA02# |
| | | | 3.6pF | ±0.05pF | GRM0222C1C3R6WA02# |
| | | | | ±0.1pF | GRM0222C1C3R6BA02# |

| Т | Rated | TC | Cap. | Tol. | Part Number | |
|--------|---------|----|-------|-------------------|--|--|
| max. | Voltage | | • | | | |
| 0.22mm | 16Vdc | CH | 3.6pF | ±0.25pF | GRM0222C1C3R6CA02# | |
| | | | 3.7pF | ±0.05pF | GRM0222C1C3R7WA02# | |
| | | | | ±0.1pF | GRM0222C1C3R7BA02# | |
| | | | | ±0.25pF | GRM0222C1C3R7CA02# | |
| | | | 3.8pF | ±0.05pF | GRM0222C1C3R8WA02# | |
| | | | | ±0.1pF | GRM0222C1C3R8BA02# | |
| | | | | ±0.25pF | GRM0222C1C3R8CA02# | |
| | | | 3.9pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM0222C1C3R9BA02# | |
| | | | | ±0.25pF | GRM0222C1C3R9CA02# | |
| | | | 4.0pF | ±0.05pF | GRM0222C1C4R0WA02# | |
| | | | | ±0.1pF | GRM0222C1C4R0BA02# | |
| | | | | ±0.25pF | GRM0222C1C4R0CA02# | |
| | | | 4.1pF | ±0.05pF | GRM0222C1C4R1WA02# | |
| | | | | ±0.1pF | GRM0222C1C4R1BA02# | |
| | | | | ±0.25pF | GRM0222C1C4R1CA02# | |
| | | | 4.2pF | ±0.05pF | GRM0222C1C4R2WA02# | |
| | | | | ±0.1pF | GRM0222C1C4R2BA02# | |
| | | | | ±0.25pF | GRM0222C1C4R2CA02# | |
| | | | 4.3pF | ±0.05pF | GRM0222C1C4R3WA02# | |
| | | | | ±0.1pF | GRM0222C1C4R3BA02# | |
| | | | | ±0.25pF | GRM0222C1C4R3CA02# | |
| | | | 4.4pF | ±0.05pF | GRM0222C1C4R4WA02# | |
| | | | | ±0.1pF | GRM0222C1C4R4BA02# | |
| | | | | ±0.25pF | GRM0222C1C4R4CA02# | |
| | | | 4.5pF | ±0.05pF | GRM0222C1C4R5WA02# | |
| | | | | ±0.1pF | GRM0222C1C4R5BA02# | |
| | | | | ±0.25pF | GRM0222C1C4R5CA02# | |
| | | | 4.6pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM0222C1C4R6BA02# | |
| | | | | ±0.25pF | | |
| | | | 4.7pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM0222C1C4R7BA02# | |
| | | | | ±0.25pF | GRM0222C1C4R7CA02# | |
| | | | 4.8pF | ±0.05pF | GRM0222C1C4R8WA02# | |
| | | | | ±0.1pF | GRM0222C1C4R8BA02# | |
| | | | | ±0.25pF | | |
| | | | 4.9pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM0222C1C4R9BA02# | |
| | | | | ±0.25pF | | |
| | | | 5.0pF | ±0.05pF | GRM0222C1C5R0WA02# | |
| | | | | ±0.1pF | GRM0222C1C5R0BA02# | |
| | | | | ±0.25pF | GRM0222C1C5R0CA02# | |
| | | | 5.1pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM0222C1C5R1BA02# | |
| | | | | ±0.25pF | | |
| | | | E 0 F | ±0.5pF | GRM0222C1C5R1DA02# | |
| | | | 5.2pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM0222C1C5R2BA02# | |
| | | | | ±0.25pF | GRM0222C1C5R2CA02# | |
| | | | 5.3pF | ±0.5pF ±0.05pF | GRM0222C1C5R2DA02# GRM0222C1C5R3WA02# | |
| | | | J.Jpi | ±0.05pF | GRM0222C1C5R3WA02# | |
| | | | | ±0.25pF | GRM0222C1C5R3CA02# | |
| | | | | ±0.23pr | GI INIOZZZO I GORGOAUZ# | |

| (→ ■ 0 | .4×0.2ı | nm) | | | |
|-----------|------------------|------------|--------|-------------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.22mm | 16Vdc | СН | 5.3pF | ±0.5pF | GRM0222C1C5R3DA02# |
| | | | 5.4pF | ±0.05pF | GRM0222C1C5R4WA02# |
| | | | | ±0.1pF | GRM0222C1C5R4BA02# |
| | | | | ±0.25pF | GRM0222C1C5R4CA02# |
| | | | | ±0.5pF | GRM0222C1C5R4DA02# |
| | | | 5.5pF | ±0.05pF | GRM0222C1C5R5WA02# |
| | | | | ±0.1pF | GRM0222C1C5R5BA02# |
| | | | | ±0.25pF | GRM0222C1C5R5CA02# |
| | | | | ±0.5pF | GRM0222C1C5R5DA02# |
| | | | 5.6pF | ±0.05pF | GRM0222C1C5R6WA02# |
| | | | | ±0.1pF | GRM0222C1C5R6BA02# |
| | | | | ±0.25pF | GRM0222C1C5R6CA02# |
| | | | | ±0.5pF | GRM0222C1C5R6DA02# |
| | | | 5.7pF | ±0.05pF | GRM0222C1C5R7WA02# |
| | | | | ±0.1pF | GRM0222C1C5R7BA02# |
| | | | | ±0.25pF | GRM0222C1C5R7CA02# |
| | | | | ±0.5pF | GRM0222C1C5R7DA02# |
| | | | 5.8pF | ±0.05pF | GRM0222C1C5R8WA02# |
| | | | | ±0.1pF | GRM0222C1C5R8BA02# |
| | | | | ±0.25pF | GRM0222C1C5R8CA02# |
| | | | | ±0.5pF | GRM0222C1C5R8DA02# |
| | | | 5.9pF | ±0.05pF | GRM0222C1C5R9WA02# |
| | | | | ±0.1pF | GRM0222C1C5R9BA02# |
| | | | | ±0.25pF | GRM0222C1C5R9CA02# |
| | | | | ±0.5pF | GRM0222C1C5R9DA02# |
| | | | 6.0pF | ±0.05pF | GRM0222C1C6R0WA02# |
| | | | | ±0.1pF | GRM0222C1C6R0BA02# |
| | | | | ±0.25pF | GRM0222C1C6R0CA02# |
| | | | | ±0.5pF | GRM0222C1C6R0DA02# |
| | | | 6.1pF | ±0.05pF | GRM0222C1C6R1WA02# |
| | | | | ±0.1pF | GRM0222C1C6R1BA02# |
| | | | | ±0.25pF | GRM0222C1C6R1CA02# |
| | | | 00.5 | ±0.5pF | GRM0222C1C6R1DA02# |
| | | | 6.2pF | ±0.05pF | GRM0222C1C6R2WA02# |
| | | | | ±0.1pF | GRM0222C1C6R2BA02# |
| | | | | ±0.25pF | GRM0222C1C6R2CA02# |
| | | | 0.0-5 | ±0.5pF | GRM0222C1C6R2DA02# |
| | | | 6.3pF | ±0.05pF | GRM0222C1C6R3WA02# |
| | | | | ±0.1pF | GRM0222C1C6R3BA02# GRM0222C1C6R3CA02# |
| | | | | ±0.25pF | |
| | | | 6.455 | ±0.5pF | GRM0222C1C6R3DA02# |
| | | | 6.4pF | ±0.05pF | GRM0222C1C6R4WA02# |
| | | | | ±0.1pF | GRM0222C1C6R4BA02# |
| | | | | ±0.25pF | GRM0222C1C6R4CA02# |
| | | | 6.5pF | ±0.5pF | GRM0222C1C6R4DA02# GRM0222C1C6R5WA02# |
| | | | υ.υρτ | ±0.05pF ±0.1pF | GRM0222C1C6R5WA02# |
| | | | | ±0.1pF | GRM0222C1C6R5CA02# |
| | | | | ±0.25pF | GRM0222C1C6R5DA02# |
| | | | 6.6pF | ±0.5pF | GRM0222C1C6R6WA02# |
| | | | 0.0pi | ±0.05pi | GRM0222C1C6R6BA02# |
| | | | | ±0.1pF | GRM0222C1C6R6CA02# |
| | | | | ±0.5pF | GRM0222C1C6R6DA02# |
| | | | 6.7pF | ±0.05pF | GRM0222C1C6R7WA02# |
| | | | 5.7 pi | _0.00pi | |

| | _ | | | | | |
|--------|------------------|------------|-------|---------|--------------------|--|
| max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.22mm | 16Vdc | СН | 6.7pF | ±0.1pF | GRM0222C1C6R7BA02# | |
| | | | | ±0.25pF | GRM0222C1C6R7CA02# | |
| | | | | ±0.5pF | GRM0222C1C6R7DA02# | |
| | | | 6.8pF | ±0.05pF | GRM0222C1C6R8WA02# | |
| | | | | ±0.1pF | GRM0222C1C6R8BA02# | |
| | | | | ±0.25pF | GRM0222C1C6R8CA02# | |
| | | | | ±0.5pF | GRM0222C1C6R8DA02# | |
| | | | 6.9pF | ±0.05pF | GRM0222C1C6R9WA02# | |
| | | | | ±0.1pF | GRM0222C1C6R9BA02# | |
| | | | | ±0.25pF | GRM0222C1C6R9CA02# | |
| | | | | ±0.5pF | GRM0222C1C6R9DA02# | |
| | | | 7.0pF | ±0.05pF | GRM0222C1C7R0WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R0BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R0CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R0DA02# | |
| | | | 7.1pF | ±0.05pF | GRM0222C1C7R1WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R1BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R1CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R1DA02# | |
| | | | 7.2pF | ±0.05pF | GRM0222C1C7R2WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R2BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R2CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R2DA02# | |
| | | | 7.3pF | ±0.05pF | GRM0222C1C7R3WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R3BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R3CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R3DA02# | |
| | | | 7.4pF | ±0.05pF | GRM0222C1C7R4WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R4BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R4CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R4DA02# | |
| | | | 7.5pF | ±0.05pF | GRM0222C1C7R5WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R5BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R5CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R5DA02# | |
| | | | 7.6pF | ±0.05pF | GRM0222C1C7R6WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R6BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R6CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R6DA02# | |
| | | | 7.7pF | ±0.05pF | GRM0222C1C7R7WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R7BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R7CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R7DA02# | |
| | | | 7.8pF | ±0.05pF | GRM0222C1C7R8WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R8BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R8CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R8DA02# | |
| | | | 7.9pF | ±0.05pF | GRM0222C1C7R9WA02# | |
| | | | | ±0.1pF | GRM0222C1C7R9BA02# | |
| | | | | ±0.25pF | GRM0222C1C7R9CA02# | |
| | | | | ±0.5pF | GRM0222C1C7R9DA02# | |
| | | | 8.0pF | ±0.05pF | GRM0222C1C8R0WA02# | |
| | | | | ±0.1pF | GRM0222C1C8R0BA02# | |
| | | | | ±0.25pF | GRM0222C1C8R0CA02# | |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

GRM Series Temperature Compensating Type Part Number List

0.22mm 16Vdc

max.

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|-------------------|--|
|).22mm | 16Vdc | СН | 8.0pF | ±0.5pF | GRM0222C1C8R0DA02# |
| | | | 8.1pF | ±0.05pF | GRM0222C1C8R1WA02# |
| | | | | ±0.1pF | GRM0222C1C8R1BA02# |
| | | | | ±0.25pF | GRM0222C1C8R1CA02# |
| | | | | ±0.5pF | GRM0222C1C8R1DA02# |
| | | | 8.2pF | ±0.05pF | GRM0222C1C8R2WA02# |
| | | | | ±0.1pF | GRM0222C1C8R2BA02# |
| | | | | ±0.25pF | GRM0222C1C8R2CA02# |
| | | | | ±0.5pF | GRM0222C1C8R2DA02# |
| | | | 8.3pF | ±0.05pF | GRM0222C1C8R3WA02# |
| | | | | ±0.1pF | GRM0222C1C8R3BA02# |
| | | | | ±0.25pF | GRM0222C1C8R3CA02# |
| | | | | ±0.5pF | GRM0222C1C8R3DA02# |
| | | | 8.4pF | ±0.05pF | GRM0222C1C8R4WA02# |
| | | | - 1 | ±0.1pF | GRM0222C1C8R4BA02# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM0222C1C8R4DA02# |
| | | | 8.5pF | ±0.05pF | |
| | | | 0.001 | ±0.1pF | GRM0222C1C8R5BA02# |
| | | | | ±0.25pF | GRM0222C1C8R5CA02# |
| | | | | ±0.5pF | GRM0222C1C8R5DA02# |
| | | | 8.6pF | ±0.05pF | GRM0222C1C8R6WA02# |
| | | | 0.001 | ±0.05pi | GRM0222C1C8R6BA02# |
| | | | | ±0.25pF | |
| | | | | ±0.25pi | GRM0222C1C8R6DA02# |
| | | | 8.7pF | - | GRM0222C1C8R7WA02# |
| | | | 6.7 pi | ±0.05pF | GRM0222C1C8R7BA02# |
| | | | | ±0.1pF | |
| | | | | ±0.25pF ±0.5pF | GRM0222C1C8R7CA02# |
| | | | 0.05 | | GRM0222C1C8R7DA02# GRM0222C1C8R8WA02# |
| | | | 8.8pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0222C1C8R8BA02# |
| | | | | ±0.25pF | GRM0222C1C8R8CA02# |
| | | | | ±0.5pF | GRM0222C1C8R8DA02# |
| | | | 8.9pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0222C1C8R9BA02# |
| | | | | ±0.25pF | GRM0222C1C8R9CA02# |
| | | | 00- | ±0.5pF | GRM0222C1C8R9DA02# |
| | | | 9.0pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0222C1C9R0BA02# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM0222C1C9R0DA02# |
| | | | 9.1pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0222C1C9R1BA02# |
| | | | | ±0.25pF | GRM0222C1C9R1CA02# |
| | | | | ±0.5pF | GRM0222C1C9R1DA02# |
| | | | 9.2pF | ±0.05pF | GRM0222C1C9R2WA02# |
| | | | | ±0.1pF | GRM0222C1C9R2BA02# |
| | | | | ±0.25pF | GRM0222C1C9R2CA02# |
| | | | | ±0.5pF | GRM0222C1C9R2DA02# |
| | | | 9.3pF | ±0.05pF | GRM0222C1C9R3WA02# |
| | | | | ±0.1pF | GRM0222C1C9R3BA02# |
| | | | | ±0.25pF | GRM0222C1C9R3CA02# |
| | | | | ±0.5pF | GRM0222C1C9R3DA02# |
| | | | 9.4pF | ±0.05pF | GRM0222C1C9R4WA02# |

| Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|------------------|------------|----------|--------------|---------------------------------|-------|
| 16Vdc | СН | 9.4pF | ±0.1pF | GRM0222C1C9R4BA02# | |
| | | | ±0.25pF | GRM0222C1C9R4CA02# | |
| | | | ±0.5pF | GRM0222C1C9R4DA02# | |
| | | 9.5pF | ±0.05pF | GRM0222C1C9R5WA02# | |
| | | | ±0.1pF | GRM0222C1C9R5BA02# | |
| | | | ±0.25pF | GRM0222C1C9R5CA02# | |
| | | | ±0.5pF | GRM0222C1C9R5DA02# | |
| | | 9.6pF | ±0.05pF | GRM0222C1C9R6WA02# | |
| | | | ±0.1pF | GRM0222C1C9R6BA02# | |
| | | | ±0.25pF | GRM0222C1C9R6CA02# | |
| | | | ±0.5pF | GRM0222C1C9R6DA02# | |
| | | 9.7pF | ±0.05pF | GRM0222C1C9R7WA02# | |
| | | | ±0.1pF | GRM0222C1C9R7BA02# | |
| | | | ±0.25pF | GRM0222C1C9R7CA02# | |
| | | | ±0.5pF | GRM0222C1C9R7DA02# | |
| | | 9.8pF | ±0.05pF | GRM0222C1C9R8WA02# | |
| | | | ±0.1pF | GRM0222C1C9R8BA02# | |
| | | | ±0.25pF | GRM0222C1C9R8CA02# | |
| | | | ±0.5pF | GRM0222C1C9R8DA02# | |
| | | 9.9pF | ±0.05pF | GRM0222C1C9R9WA02# | |
| | | | ±0.1pF | GRM0222C1C9R9BA02# | |
| | | | ±0.25pF | GRM0222C1C9R9CA02# | |
| | | | ±0.5pF | GRM0222C1C9R9DA02# | |
| | | 10pF | ±2% | GRM0222C1C100GA02# | |
| | | | ±5% | GRM0222C1C100JA02# | |
| | | 10.5pF | ±2% | GRM0222C1C10EGA02# | |
| | | 11pF | ±2% | GRM0222C1C110GA02# | |
| | | | ±5% | GRM0222C1C110JA02# | |
| | | 12pF | ±2% | GRM0222C1C120GA02# | |
| | | | ±5% | GRM0222C1C120JA02# | |
| | | 12.5pF | ±2% | GRM0222C1C12EGA02# | |
| | | 13pF | ±2% | GRM0222C1C130GA02# | |
| | | | ±5% | GRM0222C1C130JA02# | |
| | | 14pF | ±2% | GRM0222C1C140GA02# | |
| | | | ±5% | GRM0222C1C140JA02# | |
| | | 15pF | ±2% | GRM0222C1C150GA02# | |
| | | | ±5% | GRM0222C1C150JA02# | |
| | | 16pF | ±2% | GRM0222C1C160GA02# | |
| | | | ±5% | GRM0222C1C160JA02# | |
| | | 17pF | ±2% | GRM0222C1C170GA02# | |
| | | | ±5% | GRM0222C1C170JA02# | |
| | | 18pF | ±2% | GRM0222C1C180GA02# | |
| | | | ±5% | GRM0222C1C180JA02# | |
| | | 19pF | ±2% | GRM0222C1C190GA02# | |
| | | | ±5% | GRM0222C1C190JA02# | |
| | | 20pF | ±2% | GRM0222C1C200GA02# | |
| | | | ±5% | GRM0222C1C200JA02# | |
| | | 21pF | ±2% | GRM0222C1C210GA02# | |
| | | | ±5% | GRM0222C1C210JA02# | |
| | | 22pF | ±2% | GRM0222C1C220GA02# | |
| | | | ±5% | GRM0222C1C220JA02# | |
| | | 24pF | ±2% | GRM0222C1C240GA02# | |
| | | | ±5% | GRM0222C1C240JA02# | |
| | | 27pF | ±2% | GRM0222C1C270GA02# | |
| | | Part nur | nber # indic | cates the package specification | code. |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|------|--------------------|
|).22mm | 16Vdc | СН | 27pF | ±5% | GRM0222C1C270JA02# |
| | | | 30pF | ±2% | GRM0222C1C300GA02# |
| | | | | ±5% | GRM0222C1C300JA02# |
| | | | 33pF | ±2% | GRM0222C1C330GA02# |
| | | | | ±5% | GRM0222C1C330JA02# |
| | | | 36pF | ±2% | GRM0222C1C360GA02# |
| | | | | ±5% | GRM0222C1C360JA02# |
| | | | 39pF | ±2% | GRM0222C1C390GA02# |
| | | | | ±5% | GRM0222C1C390JA02# |
| | | | 43pF | ±2% | GRM0222C1C430GA02# |
| | | | | ±5% | GRM0222C1C430JA02# |
| | | | 47pF | ±2% | GRM0222C1C470GA02# |
| | | | | ±5% | GRM0222C1C470JA02# |
| | | | 51pF | ±2% | GRM0222C1C510GA02# |
| | | | | ±5% | GRM0222C1C510JA02# |
| | | | 56pF | ±2% | GRM0222C1C560GA02# |
| | | | | ±5% | GRM0222C1C560JA02# |
| | | | 62pF | ±2% | GRM0222C1C620GA02# |
| | | | | ±5% | GRM0222C1C620JA02# |
| | | | 68pF | ±2% | GRM0222C1C680GA02# |
| | | | | ±5% | GRM0222C1C680JA02# |
| | | | 75pF | ±2% | GRM0222C1C750GA02# |
| | | | | ±5% | GRM0222C1C750JA02# |
| | | | 82pF | ±2% | GRM0222C1C820GA02# |
| | | | | ±5% | GRM0222C1C820JA02# |
| | | | 91pF | ±2% | GRM0222C1C910GA02# |
| | | | | ±5% | GRM0222C1C910JA02# |
| | | | 100pF | ±2% | GRM0222C1C101GA02# |
| | | | | ±5% | GRM0222C1C101JA02# |
| | 10Vdc | COG | 56pF | ±2% | GRM0225C1A560GD05# |
| | | | | ±5% | GRM0225C1A560JD05# |
| | | | 68pF | ±2% | GRM0225C1A680GD05# |
| | | | | ±5% | GRM0225C1A680JD05# |
| | | | 82pF | ±2% | GRM0225C1A820GD05# |
| | | | | ±5% | GRM0225C1A820JD05# |
| | | | 100pF | ±2% | GRM0225C1A101GD05# |
| | | | | ±5% | GRM0225C1A101JD05# |
| | | СН | 56pF | ±2% | GRM0222C1A560GD05# |
| | | | | ±5% | GRM0222C1A560JD05# |
| | | | 68pF | ±2% | GRM0222C1A680GD05# |
| | | | | ±5% | GRM0222C1A680JD05# |
| | | | 82pF | ±2% | GRM0222C1A820GD05# |
| | | | | ±5% | GRM0222C1A820JD05# |
| | | | 100pF | ±2% | GRM0222C1A101GD05# |
| | | | | ±5% | GRM0222C1A101JD05# |

| ■ 0.6×0.3mm | Ultra- compact |
|-------------|-------------------|

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|---------|--------------------|
| 0.33mm | 100Vdc | COG | 0.10pF | ±0.05pF | GRM0335C2AR10WA01# |
| | | | 0.20pF | ±0.05pF | GRM0335C2AR20WA01# |
| | | | | ±0.1pF | GRM0335C2AR20BA01# |
| | | | 0.30pF | ±0.05pF | GRM0335C2AR30WA01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|--------|---------|--------------------|
| 0.33mm | 100Vdc | COG | 0.30pF | ±0.1pF | GRM0335C2AR30BA01# |
| | | | 0.40pF | ±0.05pF | GRM0335C2AR40WA01# |
| | | | | ±0.1pF | GRM0335C2AR40BA01# |
| | | | 0.50pF | ±0.05pF | GRM0335C2AR50WA01# |
| | | | | ±0.1pF | GRM0335C2AR50BA01# |
| | | | 0.60pF | ±0.05pF | GRM0335C2AR60WA01# |
| | | | | ±0.1pF | GRM0335C2AR60BA01# |
| | | | 0.70pF | ±0.05pF | GRM0335C2AR70WA01# |
| | | | | ±0.1pF | GRM0335C2AR70BA01# |
| | | | 0.80pF | ±0.05pF | GRM0335C2AR80WA01# |
| | | | | ±0.1pF | GRM0335C2AR80BA01# |
| | | | 0.90pF | ±0.05pF | GRM0335C2AR90WA01# |
| | | | | ±0.1pF | GRM0335C2AR90BA01# |
| | | | 1.0pF | ±0.05pF | GRM0335C2A1R0WA01# |
| | | | | ±0.1pF | GRM0335C2A1R0BA01# |
| | | | | ±0.25pF | GRM0335C2A1R0CA01# |
| | | | 1.1pF | ±0.05pF | GRM0335C2A1R1WA01# |
| | | | | ±0.1pF | GRM0335C2A1R1BA01# |
| | | | | ±0.25pF | GRM0335C2A1R1CA01# |
| | | | 1.2pF | ±0.05pF | GRM0335C2A1R2WA01# |
| | | | | ±0.1pF | GRM0335C2A1R2BA01# |
| | | | | ±0.25pF | GRM0335C2A1R2CA01# |
| | | | 1.3pF | ±0.05pF | GRM0335C2A1R3WA01# |
| | | | | ±0.1pF | GRM0335C2A1R3BA01# |
| | | | | ±0.25pF | GRM0335C2A1R3CA01# |
| | | | 1.4pF | ±0.05pF | GRM0335C2A1R4WA01# |
| | | | | ±0.1pF | GRM0335C2A1R4BA01# |
| | | | | ±0.25pF | GRM0335C2A1R4CA01# |
| | | | 1.5pF | ±0.05pF | GRM0335C2A1R5WA01# |
| | | | | ±0.1pF | GRM0335C2A1R5BA01# |
| | | | | ±0.25pF | GRM0335C2A1R5CA01# |
| | | | 1.6pF | ±0.05pF | GRM0335C2A1R6WA01# |
| | | | | ±0.1pF | GRM0335C2A1R6BA01# |
| | | | | ±0.25pF | GRM0335C2A1R6CA01# |
| | | | 1.7pF | ±0.05pF | GRM0335C2A1R7WA01# |
| | | | | ±0.1pF | GRM0335C2A1R7BA01# |
| | | | | ±0.25pF | GRM0335C2A1R7CA01# |
| | | | 1.8pF | ±0.05pF | GRM0335C2A1R8WA01# |
| | | | | ±0.1pF | GRM0335C2A1R8BA01# |
| | | | | ±0.25pF | |
| | | | 1.9pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C2A1R9BA01# |
| | | | | ±0.25pF | |
| | | | 2.0pF | ±0.05pF | GRM0335C2A2R0WA01# |
| | | | | ±0.1pF | GRM0335C2A2R0BA01# |
| | | | 0.4 = | ±0.25pF | GRM0335C2A2R0CA01# |
| | | | 2.1pF | ±0.05pF | GRM0335C2A2R1WA01# |
| | | | | ±0.1pF | GRM0335C2A2R1BA01# |
| | | | 00.5 | ±0.25pF | |
| | | | 2.2pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C2A2R2BA01# |
| | | | 0.0-5 | ±0.25pF | |
| | | | 2.3pF | ±0.05pF | GRM0335C2A2R3WA01# |
| | | | | ±0.1pF | GRM0335C2A2R3BA01# |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

KRM Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|--------------------|----------------------------------|
| 0.33mm | 100Vdc | COG | 2.3pF | ±0.25pF | GRM0335C2A2R3CA01# |
| | | | 2.4pF | ±0.05pF | GRM0335C2A2R4WA01# |
| | | | | ±0.1pF | GRM0335C2A2R4BA01# |
| | | | | ±0.25pF | GRM0335C2A2R4CA01# |
| | | | 2.5pF | ±0.05pF | GRM0335C2A2R5WA01# |
| | | | | ±0.1pF | GRM0335C2A2R5BA01# |
| | | | | ±0.25pF | GRM0335C2A2R5CA01# |
| | | | 2.6pF | ±0.05pF | GRM0335C2A2R6WA01# |
| | | | • | ±0.1pF | GRM0335C2A2R6BA01# |
| | | | | ±0.25pF | GRM0335C2A2R6CA01# |
| | | | 2.7pF | ±0.05pF | GRM0335C2A2R7WA01# |
| | | | p. | ±0.1pF | GRM0335C2A2R7BA01# |
| | | | | ±0.25pF | GRM0335C2A2R7CA01# |
| | | | 2.8pF | ±0.05pF | GRM0335C2A2R8WA01# |
| | | | 2.0pi | | GRM0335C2A2R8BA01# |
| | | | | ±0.1pF | |
| | | | 20-5 | ±0.25pF | GRM0335C2A2R8CA01# |
| | | | 2.9pF | ±0.05pF | GRM0335C2A2R9WA01# |
| | | | | ±0.1pF | GRM0335C2A2R9BA01# |
| | | | | ±0.25pF | GRM0335C2A2R9CA01# |
| | | | 3.0pF | ±0.05pF | GRM0335C2A3R0WA01# |
| | | | | ±0.1pF | GRM0335C2A3R0BA01# |
| | | | | ±0.25pF | GRM0335C2A3R0CA01# |
| | | | 3.1pF | ±0.05pF | GRM0335C2A3R1WA01# |
| | | | | ±0.1pF | GRM0335C2A3R1BA01# |
| | | | | ±0.25pF | GRM0335C2A3R1CA01# |
| | | | 3.2pF | ±0.05pF | GRM0335C2A3R2WA01# |
| | | | | ±0.1pF | GRM0335C2A3R2BA01# |
| | | | | ±0.25pF | GRM0335C2A3R2CA01# |
| | | | 3.3pF | ±0.05pF | GRM0335C2A3R3WA01# |
| | | | | ±0.1pF | GRM0335C2A3R3BA01# |
| | | | | ±0.25pF | GRM0335C2A3R3CA01# |
| | | | 3.4pF | ±0.05pF | GRM0335C2A3R4WA01# |
| | | | • | ±0.1pF | GRM0335C2A3R4BA01# |
| | | | | ±0.25pF | GRM0335C2A3R4CA01# |
| | | | 3.5pF | ±0.05pF | GRM0335C2A3R5WA01# |
| | | | о.орі | ±0.05pi | GRM0335C2A3R5BA01# |
| | | | | ±0.1pi | GRM0335C2A3R5CA01# |
| | | | 2655 | ±0.25pF | |
| | | | 3.6pF | | |
| | | | | ±0.1pF | GRM0335C2A3R6BA01# |
| | | | 07.5 | ±0.25pF | |
| | | | 3.7pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C2A3R7BA01# |
| | | | | ±0.25pF | GRM0335C2A3R7CA01# |
| | | | 3.8pF | ±0.05pF | GRM0335C2A3R8WA01# |
| | | | | ±0.1pF | GRM0335C2A3R8BA01# |
| | | | | ±0.25pF | GRM0335C2A3R8CA01# |
| | | | 3.9pF | ±0.05pF | GRM0335C2A3R9WA01# |
| | | | | ±0.1pF | GRM0335C2A3R9BA01# |
| | | | | ±0.25pF | GRM0335C2A3R9CA01# |
| | | | 4.0pF | ±0.05pF | GRM0335C2A4R0WA01# |
| | | | - | ±0.1pF | GRM0335C2A4R0BA01# |
| | | | ±0.25pF | GRM0335C2A4R0CA01# | |
| | | | | ±0.23pi | GI IIII GOOG GEAT II I GOAG I II |
| | | | 4.1pF | ±0.05pF | GRM0335C2A4R1WA01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.33mm | 100Vdc | COG | 4.1pF | ±0.25pF | GRM0335C2A4R1CA01# |
| | | | 4.2pF | ±0.05pF | GRM0335C2A4R2WA01# |
| | | | | ±0.1pF | GRM0335C2A4R2BA01# |
| | | | | ±0.25pF | GRM0335C2A4R2CA01# |
| | | | 4.3pF | ±0.05pF | GRM0335C2A4R3WA01# |
| | | | | ±0.1pF | GRM0335C2A4R3BA01# |
| | | | | ±0.25pF | GRM0335C2A4R3CA01# |
| | | | 4.4pF | ±0.05pF | GRM0335C2A4R4WA01# |
| | | | | ±0.1pF | GRM0335C2A4R4BA01# |
| | | | | ±0.25pF | GRM0335C2A4R4CA01# |
| | | | 4.5pF | ±0.05pF | GRM0335C2A4R5WA01# |
| | | | | ±0.1pF | GRM0335C2A4R5BA01# |
| | | | | ±0.25pF | GRM0335C2A4R5CA01# |
| | | | 4.6pF | ±0.05pF | GRM0335C2A4R6WA01# |
| | | | | ±0.1pF | GRM0335C2A4R6BA01# |
| | | | | ±0.25pF | GRM0335C2A4R6CA01# |
| | | | 4.7pF | ±0.05pF | GRM0335C2A4R7WA01# |
| | | | | ±0.1pF | GRM0335C2A4R7BA01# |
| | | | | ±0.25pF | GRM0335C2A4R7CA01# |
| | | | 4.8pF | ±0.05pF | GRM0335C2A4R8WA01# |
| | | | | ±0.1pF | GRM0335C2A4R8BA01# |
| | | | | ±0.25pF | GRM0335C2A4R8CA01# |
| | | | 4.9pF | ±0.05pF | GRM0335C2A4R9WA01# |
| | | | | ±0.1pF | GRM0335C2A4R9BA01# |
| | | | | ±0.25pF | GRM0335C2A4R9CA01# |
| | | | 5.0pF | ±0.05pF | GRM0335C2A5R0WA01# |
| | | | | ±0.1pF | GRM0335C2A5R0BA01# |
| | | | | ±0.25pF | GRM0335C2A5R0CA01# |
| | | | 5.1pF | ±0.05pF | GRM0335C2A5R1WA01# |
| | | | | ±0.1pF | GRM0335C2A5R1BA01# |
| | | | | ±0.25pF | GRM0335C2A5R1CA01# |
| | | | | ±0.5pF | GRM0335C2A5R1DA01# |
| | | | 5.2pF | ±0.05pF | GRM0335C2A5R2WA01# |
| | | | | ±0.1pF | GRM0335C2A5R2BA01# |
| | | | | ±0.25pF | GRM0335C2A5R2CA01# |
| | | | | ±0.5pF | GRM0335C2A5R2DA01# |
| | | | 5.3pF | ±0.05pF | GRM0335C2A5R3WA01# |
| | | | | ±0.1pF | GRM0335C2A5R3BA01# |
| | | | | ±0.25pF | GRM0335C2A5R3CA01# |
| | | | | ±0.5pF | GRM0335C2A5R3DA01# |
| | | | 5.4pF | ±0.05pF | GRM0335C2A5R4WA01# |
| | | | | ±0.1pF | GRM0335C2A5R4BA01# |
| | | | | ±0.25pF | GRM0335C2A5R4CA01# |
| | | | | ±0.5pF | GRM0335C2A5R4DA01# |
| | | | 5.5pF | ±0.05pF | GRM0335C2A5R5WA01# |
| | | | | ±0.1pF | GRM0335C2A5R5BA01# |
| | | | | ±0.25pF | GRM0335C2A5R5CA01# |
| | | | | ±0.5pF | GRM0335C2A5R5DA01# |
| | | | 5.6pF | ±0.05pF | GRM0335C2A5R6WA01# |
| | | | | ±0.1pF | GRM0335C2A5R6BA01# |
| | | | | ±0.25pF | GRM0335C2A5R6CA01# |
| | | | | ±0.5pF | GRM0335C2A5R6DA01# |
| | | | 5.7pF | ±0.05pF | GRM0335C2A5R7WA01# |
| | | | | ±0.1pF | GRM0335C2A5R7BA01# |

| (→ ■ 0 | .6×0.3r | mm) | | | |
|-----------|------------------|------------|-------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.33mm | 100Vdc | COG | 5.7pF | ±0.25pF | GRM0335C2A5R7CA01# |
| | | | | ±0.5pF | GRM0335C2A5R7DA01# |
| | | | 5.8pF | ±0.05pF | GRM0335C2A5R8WA01# |
| | | | | ±0.1pF | GRM0335C2A5R8BA01# |
| | | | | ±0.25pF | GRM0335C2A5R8CA01# |
| | | | | ±0.5pF | GRM0335C2A5R8DA01# |
| | | | 5.9pF | ±0.05pF | GRM0335C2A5R9WA01# |
| | | | | ±0.1pF | GRM0335C2A5R9BA01# |
| | | | | ±0.25pF | GRM0335C2A5R9CA01# |
| | | | | ±0.5pF | GRM0335C2A5R9DA01# |
| | | | 6.0pF | ±0.05pF | GRM0335C2A6R0WA01# |
| | | | · | ±0.1pF | GRM0335C2A6R0BA01# |
| | | | | ±0.25pF | GRM0335C2A6R0CA01# |
| | | | | ±0.5pF | GRM0335C2A6R0DA01# |
| | | | 6.1pF | ±0.05pF | GRM0335C2A6R1WA01# |
| | | | ор. | ±0.1pF | GRM0335C2A6R1BA01# |
| | | | | ±0.25pF | GRM0335C2A6R1CA01# |
| | | | | - | GRM0335C2A6R1DA01# |
| | | | 6.2nE | ±0.5pF | |
| | | | 6.2pF | ±0.05pF | GRM0335C2A6R2WA01# |
| | | | | ±0.1pF | GRM0335C2A6R2BA01# |
| | | | | ±0.25pF | GRM0335C2A6R2CA01# |
| | | | | ±0.5pF | GRM0335C2A6R2DA01# |
| | | | 6.3pF | ±0.05pF | GRM0335C2A6R3WA01# |
| | | | | ±0.1pF | GRM0335C2A6R3BA01# |
| | | | | ±0.25pF | GRM0335C2A6R3CA01# |
| | | | | ±0.5pF | GRM0335C2A6R3DA01# |
| | | | 6.4pF | ±0.05pF | GRM0335C2A6R4WA01# |
| | | | | ±0.1pF | GRM0335C2A6R4BA01# |
| | | | | ±0.25pF | GRM0335C2A6R4CA01# |
| | | | | ±0.5pF | GRM0335C2A6R4DA01# |
| | | | 6.5pF | ±0.05pF | GRM0335C2A6R5WA01# |
| | | | | ±0.1pF | GRM0335C2A6R5BA01# |
| | | | | ±0.25pF | GRM0335C2A6R5CA01# |
| | | | | ±0.5pF | GRM0335C2A6R5DA01# |
| | | | 6.6pF | ±0.05pF | GRM0335C2A6R6WA01# |
| | | | | ±0.1pF | GRM0335C2A6R6BA01# |
| | | | | ±0.25pF | GRM0335C2A6R6CA01# |
| | | | | ±0.5pF | GRM0335C2A6R6DA01# |
| | | | 6.7pF | ±0.05pF | GRM0335C2A6R7WA01# |
| | | | • | ±0.1pF | GRM0335C2A6R7BA01# |
| | | | | ±0.25pF | GRM0335C2A6R7CA01# |
| | | | | ±0.5pF | GRM0335C2A6R7DA01# |
| | | | 6.8pF | ±0.05pF | GRM0335C2A6R8WA01# |
| | | | 0.0рі | ±0.1pF | GRM0335C2A6R8BA01# |
| | | | | - | |
| | | | | ±0.25pF | GRM0335C2A6R8CA01# |
| | | | 60-5 | ±0.5pF | GRM0335C2A6R8DA01# |
| | | | 6.9pF | ±0.05pF | GRM0335C2A6R9WA01# |
| | | | | ±0.1pF | GRM0335C2A6R9BA01# |
| | | | | ±0.25pF | GRM0335C2A6R9CA01# |
| | | | | ±0.5pF | GRM0335C2A6R9DA01# |
| | | | 7.0pF | ±0.05pF | GRM0335C2A7R0WA01# |
| | | | | ±0.1pF | GRM0335C2A7R0BA01# |
| | | | | ±0.25pF | GRM0335C2A7R0CA01# |
| | | | | ±0.5pF | GRM0335C2A7R0DA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|---------|--|------|
| 0.33mm | 100Vdc | COG | 7.1pF | ±0.05pF | GRM0335C2A7R1WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R1BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R1CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R1DA01# | |
| | | | 7.2pF | ±0.05pF | GRM0335C2A7R2WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R2BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R2CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R2DA01# | |
| | | | 7.3pF | ±0.05pF | GRM0335C2A7R3WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R3BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R3CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R3DA01# | |
| | | | 7.4pF | ±0.05pF | GRM0335C2A7R4WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R4BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R4CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R4DA01# | |
| | | | 7.5pF | ±0.05pF | GRM0335C2A7R5WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R5BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R5CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R5DA01# | |
| | | | 7.6pF | ±0.05pF | GRM0335C2A7R6WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R6BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R6CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R6DA01# | |
| | | | 7.7pF | ±0.05pF | GRM0335C2A7R7WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R7BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R7CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R7DA01# | |
| | | | 7.8pF | ±0.05pF | GRM0335C2A7R8WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R8BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R8CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R8DA01# | |
| | | | 7.9pF | ±0.05pF | GRM0335C2A7R9WA01# | |
| | | | | ±0.1pF | GRM0335C2A7R9BA01# | |
| | | | | ±0.25pF | GRM0335C2A7R9CA01# | |
| | | | | ±0.5pF | GRM0335C2A7R9DA01# | |
| | | | 8.0pF | ±0.05pF | GRM0335C2A8R0WA01# | |
| | | | | ±0.1pF | GRM0335C2A8R0BA01# | |
| | | | | ±0.25pF | GRM0335C2A8R0CA01# | |
| | | | | ±0.5pF | GRM0335C2A8R0DA01# | |
| | | | 8.1pF | ±0.05pF | GRM0335C2A8R1WA01# | |
| | | | op. | ±0.1pF | GRM0335C2A8R1BA01# | |
| | | | | ±0.25pF | GRM0335C2A8R1CA01# | |
| | | | | ±0.5pF | GRM0335C2A8R1DA01# | |
| | | | 8.2pF | ±0.05pF | GRM0335C2A8R2WA01# | |
| | | | 5.2pi | ±0.05pi | GRM0335C2A8R2BA01# | |
| | | | | ±0.25pF | GRM0335C2A8R2CA01# | |
| | | | | ±0.5pF | GRM0335C2A8R2DA01# | |
| | | | 8.3pF | ±0.05pF | GRM0335C2A8R3WA01# | |
| | | | υ.υμι | ±0.05pF | GRM0335C2A8R3BA01# | |
| | | | | ±0.1pr | GRM0335C2A8R3CA01# | |
| | | | | | GRM0335C2A6R3CA01# | |
| | | | 8.4pF | ±0.5pF | | |
| | | | 0.4pr | ±0.05pF | GRM0335C2A8R4WA01# GRM0335C2A8R4BA01# | |
| | | | Dort no | ±0.1pF | cates the package specification | 0045 |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|--------------------|--------------------|
| .33mm | 100Vdc | COG | 8.4pF | ±0.25pF | GRM0335C2A8R4CA01# |
| | | | | ±0.5pF | GRM0335C2A8R4DA01# |
| | | | 8.5pF | ±0.05pF | GRM0335C2A8R5WA01# |
| | | | | ±0.1pF | GRM0335C2A8R5BA01# |
| | | | | ±0.25pF | GRM0335C2A8R5CA01# |
| | | | | ±0.5pF | GRM0335C2A8R5DA01# |
| | | | 8.6pF | ±0.05pF | GRM0335C2A8R6WA01# |
| | | | | ±0.1pF | GRM0335C2A8R6BA01# |
| | | | | ±0.25pF | GRM0335C2A8R6CA01# |
| | | | | ±0.5pF | GRM0335C2A8R6DA01# |
| | | | 8.7pF | ±0.05pF | GRM0335C2A8R7WA01# |
| | | | | ±0.1pF | GRM0335C2A8R7BA01# |
| | | | | ±0.25pF | GRM0335C2A8R7CA01# |
| | | | | ±0.5pF | GRM0335C2A8R7DA01# |
| | | | 8.8pF | ±0.05pF | GRM0335C2A8R8WA01# |
| | | | • | ±0.1pF | GRM0335C2A8R8BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM0335C2A8R8DA01# |
| | | | 8.9pF | ±0.05pF | GRM0335C2A8R9WA01# |
| | | | 0.00. | ±0.1pF | GRM0335C2A8R9BA01# |
| | | | | ±0.25pF | GRM0335C2A8R9CA01# |
| | | | | ±0.5pF | GRM0335C2A8R9DA01# |
| | | | 9.0pF | ±0.05pF | GRM0335C2A9R0WA01# |
| | | | | ±0.1pF | GRM0335C2A9R0BA01# |
| | | | | ±0.25pF | GRM0335C2A9R0CA01# |
| | | | - | GRM0335C2A9R0DA01# | |
| | | | 9.1pF | ±0.5pF | GRM0335C2A9R1WA01# |
| | | | 9.1pr | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C2A9R1BA01# |
| | | | | ±0.25pF | GRM0335C2A9R1CA01# |
| | | | 00.5 | ±0.5pF | GRM0335C2A9R1DA01# |
| | | | 9.2pF | ±0.05pF | GRM0335C2A9R2WA01# |
| | | | | ±0.1pF | GRM0335C2A9R2BA01# |
| | | | | ±0.25pF | GRM0335C2A9R2CA01# |
| | | | | ±0.5pF | GRM0335C2A9R2DA01# |
| | | | 9.3pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C2A9R3BA01# |
| | | | | ±0.25pF | GRM0335C2A9R3CA01# |
| | | | | ±0.5pF | GRM0335C2A9R3DA01# |
| | | | 9.4pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C2A9R4BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM0335C2A9R4DA01# |
| | | | 9.5pF | ±0.05pF | GRM0335C2A9R5WA01# |
| | | | | ±0.1pF | GRM0335C2A9R5BA01# |
| | | | | ±0.25pF | GRM0335C2A9R5CA01# |
| | | | | ±0.5pF | GRM0335C2A9R5DA01# |
| | | | 9.6pF | ±0.05pF | GRM0335C2A9R6WA01# |
| | | | | ±0.1pF | GRM0335C2A9R6BA01# |
| | | | | ±0.25pF | GRM0335C2A9R6CA01# |
| | | | | ±0.5pF | GRM0335C2A9R6DA01# |
| | | | 9.7pF | ±0.05pF | GRM0335C2A9R7WA01# |
| | | | | ±0.1pF | GRM0335C2A9R7BA01# |
| | | | | ±0.25pF | GRM0335C2A9R7CA01# |
| | I | 1 | | ±0.5pF | GRM0335C2A9R7DA01# |

| 0.33mm 100Vdc COG 9.8pF | T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|--|-----------|------------------|------------|--------|----------|--------------------|--|
| #0.25pF GRM0335C2A9R8CA01# #0.5pF GRM0335C2A9R8DA01# #0.5pF GRM0335C2A9R9BA01# #0.5pF GRM0335C2A9R9BA01# #0.5pF GRM0335C2A9R9BA01# #0.5pF GRM0335C2A9R9DA01# #0.5pF GRM0335C2A9R9DA01# #0.5pF GRM0335C2A10GA01# #0.5pF GRM0335C2A10GA01# #0.5pF GRM0335C2A10GA01# #0.5pF GRM0335C2A10GA01# #0.5pF GRM0335C2A10GA01# #0.05pF GRM0335C2A15GA01# #0.05pF GRM0335C2A15GA01# #0.05pF GRM0334C2AR30BA01# #0.1pF GRM0334C2AR30BA01# #0.1pF GRM0334C2AR30BA01# #0.1pF GRM0334C2AR30BA01# #0.1pF GRM0334C2AR30BA01# #0.1pF GRM0334C2AR30BA01# #0.1pF GRM0334C2AR50BA01# #0.1pF GRM0334C2AR10BA01# #0.1pF GRM0334C2A1R0BA01# #0.1pF GRM0334C2A1R0B | 0.33mm | 100Vdc | COG | 9.8pF | ±0.05pF | GRM0335C2A9R8WA01# | |
| #0.5pF GRM0335C2A9R9MA01# #0.5pF GRM0335C2A9R9MA01# #0.5pF GRM0335C2A9R9MA01# #0.5pF GRM0335C2A9R9CA01# #0.5pF GRM0335C2A9R9CA01# #2% GRM0335C2A9R9CA01# #5% GRM0335C2A100GA01# #5% GRM0335C2A100GA01# #5% GRM0335C2A120GA01# #5% GRM0335C2A120GA01# #5% GRM0335C2A120GA01# #5% GRM0335C2A150GA01# #5% GRM0335C2A150GA01# #5% GRM0335C2A150GA01# #5% GRM0335C2A150GA01# #5% GRM0334C2AR10WA01# #0.1pF GRM0334C2AR30WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR80WA01# #0.1pF GRM0334C2AR1R0WA01# #0.1pF GRM0334C2A1R0WA01# #0.1pF GRM0334C2A1R0WA01# #0.25pF GRM0334C2A1R0WA01# #0.25pF GRM0334C2A1R0WA01# #0.25pF GRM0334C2A1R0WA01# #0.25pF GRM0334C2A1R0WA01# #0.25pF GRM0334C2A1R3WA01# #0.25pF GRM0334C | | | | | ±0.1pF | GRM0335C2A9R8BA01# | |
| 9.9pF #0.05pF GRM0335C2A9R9WA01# #0.1pF GRM0335C2A9R9BA01# #0.5pF GRM0335C2A9R9DA01# #0.5pF GRM0335C2A100GA01# #5% GRM0335C2A100GA01# #5% GRM0335C2A100GA01# #5% GRM0335C2A10GA01# #5% GRM0335C2A150GA01# #5% GRM0335C2A150GA01# #5% GRM0335C2A150GA01# #5% GRM0335C2A150GA01# #5% GRM0335C2A150GA01# #5% GRM0334C2AR30WA01# #0.05pF GRM0334C2AR30WA01# #0.1pF GRM0334C2AR30WA01# #0.25pF GRM0334C2AR30WA01# #0.1pF GRM0334C2AR30WA01# #0.1pF GRM0334C2AR3WA01# #0.1pF GRM0334C2AR3A | | | | | ±0.25pF | GRM0335C2A9R8CA01# | |
| #0.1pF GRM0335C2A9R9BA01# ±0.25pF GRM0335C2A9R9CA01# ±0.5pF GRM0335C2A100JA01# ±5% GRM0335C2A100JA01# ±5% GRM0335C2A10JA01# ±5% GRM0335C2A10JA01# ±5% GRM0335C2A150JA01# ±5% GRM0335C2A150JA01# ±5% GRM0335C2A150JA01# ±0.05pF GRM0334C2AR10WA01# ±0.1pF GRM0334C2AR20WA01# ±0.1pF GRM0334C2AR30WA01# ±0.1pF GRM0334C2AR30WA01# ±0.1pF GRM0334C2AR30BA01# ±0.1pF GRM0334C2AR30BA01# ±0.1pF GRM0334C2AR30BA01# ±0.1pF GRM0334C2AR30BA01# ±0.1pF GRM0334C2AR30WA01# ±0.1pF GRM0334C2AR30BA01# ±0.25pF GRM0334C2AR3BA001# ±0.25pF GRM0334C2 | | | | | ±0.5pF | GRM0335C2A9R8DA01# | |
| #0.5pF GRM0335C2A9R9CA01# #0.5pF GRM0335C2A100GA01# #5% GRM0335C2A100JA01# #5% GRM0335C2A100JA01# #5% GRM0335C2A100JA01# #5% GRM0335C2A10JA01# #5% GRM0335C2A10JA01# #5% GRM0335C2A150JA01# #5% GRM0335C2A150JA01# #5% GRM0335C2A150JA01# #5% GRM0335C2A150JA01# #5% GRM0334C2AR20WA01# #50.1pF GRM034C2AR20WA01# #0.1pF GRM034C2AR20WA01# #0.1pF GRM034C2AR30WA01# #0.1pF GRM034C2AR60WA01# #0.1pF GRM034C2AR60WA01# #0.1pF GRM034C2AR60WA01# #0.1pF GRM034C2AR60WA01# #0.1pF GRM034C2AR60WA01# #0.1pF GRM034C2AR60WA01# #0.1pF GRM034C2AR70WA01# #0.1pF GRM034C2AR70WA01# #0.1pF GRM034C2AR70WA01# #0.1pF GRM034C2AR80WA01# #0.1pF GRM034C2A1R0WA01# #0.1pF GRM034C2A1R0WA01# #0.25pF GRM034C2A1R0WA01# #0.25pF GRM034C2A1R0WA01# #0.25pF GRM034C2A1R0WA01# #0.25pF GRM034C2A1R0WA01# #0.25pF GRM034C2A1R0WA01# #0.1pF GRM | | | | 9.9pF | ±0.05pF | GRM0335C2A9R9WA01# | |
| #0.5pF GRM0335C2A100GA01# #15% GRM0335C2A100GA01# #15% GRM0335C2A100JA01# #15% GRM0335C2A120JA01# #15% GRM0335C2A120JA01# #15% GRM0335C2A150JA01# #15% GRM0335C2A150JA01# #15% GRM0335C2A150JA01# #15% GRM0335C2A150JA01# #15% GRM0335C2A150JA01# #10.1pF GRM0334C2AR30WA01# #10.25pF GRM0334C2AR30WA01# #10.25pF GRM0334C2AR30WA01# #10.25pF GRM0334C2AR30WA01# #10.25pF GRM0334C2AR3WA01# #10.25pF GRM0334C2AR3WA | | | | | ±0.1pF | GRM0335C2A9R9BA01# | |
| 10pF | | | | | ±0.25pF | GRM0335C2A9R9CA01# | |
| # 159% GRM0335C2A100JA01# # 159F # 129% GRM0335C2A120JA01# # 159% GRM0335C2A150GA01# # 159% GRM0335C2A150GA01# # 159% GRM0335C2A150JA01# # 159% GRM0334C2AR20WA01# # 10.10pF GRM0334C2AR20WA01# # 10.1pF GRM0334C2AR30WA01# # 10.1pF GRM0334C2AR50WA01# # 10.1pF GRM0334C2AR60WA01# # 10.1pF GRM0334C2AR70WA01# # 10.1pF GRM0334C2AR70WA01# # 10.1pF GRM0334C2AR70WA01# # 10.1pF GRM0334C2AR80WA01# # 10.25pF GRM0334C2A1R1WA01# # 10.25pF GRM0334C2A1R1WA01# # 10.25pF GRM0334C2A1R1WA01# # 10.1pF GRM0334C2A1R1WA01# # 10.1pF GRM0334C2A1R1WA01# # 10.1pF GRM0334C2A1R1WA01# # 10.1pF GRM0334C2A1R1WA01# # 10.1pF GRM0334C2A1R3WA01# # 10.1pF GRM0334C2A1R3BA01# # 10.1pF GRM0334C2A1R3BA01# # 10.1pF GRM0334C2A1R3BA01# # 1 | | | | | ±0.5pF | GRM0335C2A9R9DA01# | |
| 12pF | | | | 10pF | ±2% | GRM0335C2A100GA01# | |
| #5% GRM0335C2A120JA01# #5% GRM0335C2A150GA01# #5% GRM0335C2A150JA01# #5% GRM0335C2A150JA01# #0.10pF #0.05pF GRM0334C2AR20WA01# #0.1pF GRM0334C2AR30WA01# #0.1pF GRM0334C2AR40WA01# #0.1pF GRM0334C2AR40WA01# #0.1pF GRM0334C2AR40WA01# #0.1pF GRM0334C2AR40WA01# #0.1pF GRM0334C2AR40WA01# #0.1pF GRM0334C2AR40WA01# #0.1pF GRM0334C2AR50WA01# #0.1pF GRM0334C2AR50WA01# #0.1pF GRM0334C2AR50WA01# #0.1pF GRM0334C2AR50WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR80WA01# #0.1pF GRM0334C2A1R0WA01# #0.1pF GRM0334C2A1R3CA01# #0.1pF GRM0334C2A1R3C | | | | | ±5% | GRM0335C2A100JA01# | |
| 15pF | | | | 12pF | ±2% | GRM0335C2A120GA01# | |
| #5% GRM0335C2A150JA01# CK | | | | | ±5% | GRM0335C2A120JA01# | |
| CK 0.10pF ±0.05pF GRM0334C2AR10WA01# | | | | 15pF | ±2% | GRM0335C2A150GA01# | |
| 0.20pF ±0.05pF GRM0334C2AR20WA01# ±0.1pF GRM0334C2AR30WA01# ±0.1pF GRM0334C2AR30WA01# ±0.1pF GRM0334C2AR40WA01# ±0.1pF GRM0334C2AR40WA01# ±0.1pF GRM0334C2AR40WA01# ±0.1pF GRM0334C2AR50WA01# ±0.1pF GRM0334C2AR50WA01# ±0.1pF GRM0334C2AR50WA01# ±0.1pF GRM0334C2AR50WA01# ±0.1pF GRM0334C2AR60WA01# ±0.1pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR10WA01# ±0.25pF GRM0334C2A1R0WA01# ±0.1pF GRM0334C2A1R0WA01# ±0.1pF GRM0334C2A1R1WA01# ±0.1pF GRM0334C2A1R1WA01# ±0.1pF GRM0334C2A1R1WA01# ±0.1pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.25pF GRM0334 | | | | | ±5% | GRM0335C2A150JA01# | |
| #0.1pF GRM0334C2AR20BA01# #0.1pF GRM0334C2AR30WA01# #0.1pF GRM0334C2AR30BA01# #0.1pF GRM0334C2AR40WA01# #0.1pF GRM0334C2AR40BA01# #0.1pF GRM0334C2AR40BA01# #0.1pF GRM0334C2AR50WA01# #0.1pF GRM0334C2AR50WA01# #0.1pF GRM0334C2AR50WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR60WA01# #0.1pF GRM0334C2AR70WA01# #0.1pF GRM0334C2AR80WA01# #0.1pF GRM0334C2AR10WA01# #0.1pF GRM0334C2AR10WA01# #0.25pF GRM0334C2AR10WA01# #0.1pF GRM0334C2AR10WA01# #0.1pF GRM0334C2AR1R0WA01# #0.1pF GRM0334C2AR1R0WA01# #0.1pF GRM0334C2AR1R0WA01# #0.25pF GRM0334C2AR1R0WA01# #0.25pF GRM0334C2AR1R0WA01# #0.25pF GRM0334C2AR1R0WA01# #0.25pF GRM0334C2AR1R0WA01# #0.25pF GRM0334C2AR1R0WA01# #0.1pF | | | СК | 0.10pF | ±0.05pF | GRM0334C2AR10WA01# | |
| 0.30pF ±0.05pF GRM0334C2AR30WA01# ±0.1pF GRM0334C2AR40WA01# ±0.1pF GRM0334C2AR40WA01# ±0.1pF GRM0334C2AR40WA01# ±0.1pF GRM0334C2AR50WA01# ±0.1pF GRM0334C2AR50WA01# ±0.1pF GRM0334C2AR60WA01# ±0.1pF GRM0334C2AR60WA01# ±0.1pF GRM0334C2AR60WA01# ±0.1pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR80WA01# ±0.25pF GRM0334C2A1R0WA01# ±0.25pF GRM0334C2A1R0WA01# ±0.25pF GRM0334C2A1R1WA01# ±0.25pF GRM0334C2A1R1WA01# ±0.25pF GRM0334C2A1R1WA01# ±0.25pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R4WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# | | | | 0.20pF | ±0.05pF | GRM0334C2AR20WA01# | |
| ### 1.3pF GRM0334C2AR30BA01# ### 1.0.1pF GRM0334C2AR40WA01# ### 1.0.1pF GRM0334C2AR50WA01# ### 1.0.1pF GRM0334C2AR50WA01# ### 1.0.1pF GRM0334C2AR50WA01# ### 1.0.1pF GRM0334C2AR60WA01# ### 1.0.1pF GRM0334C2AR60WA01# ### 1.0.1pF GRM0334C2AR60WA01# ### 1.0.1pF GRM0334C2AR70WA01# ### 1.0.1pF GRM0334C2AR70WA01# ### 1.0.1pF GRM0334C2AR80WA01# ### 1.0.1pF GRM0334C2AR80WA01# ### 1.0.1pF GRM0334C2AR80WA01# ### 1.0.1pF GRM0334C2AR90WA01# ### 1.0.1pF GRM0334C2AR90WA01# ### 1.0.1pF GRM0334C2A1R0WA01# ### 1.0.1pF GRM0334C2A1R0WA01# ### 1.0.1pF GRM0334C2A1R0WA01# ### 1.0.1pF GRM0334C2A1R0WA01# ### 1.0.1pF GRM0334C2A1R1WA01# ### 1.0.1pF GRM0334C2A1R1WA01# ### 1.0.1pF GRM0334C2A1R2WA01# ### 1.0.1pF GRM0334C2A1R2WA01# ### 1.0.1pF GRM0334C2A1R3WA01# ### 1.0.1pF GRM0 | | | | | ±0.1pF | GRM0334C2AR20BA01# | |
| 0.40pF | | | | 0.30pF | ±0.05pF | GRM0334C2AR30WA01# | |
| ### 1.0.1pF GRM0334C2AR40BA01# | | | | | ±0.1pF | GRM0334C2AR30BA01# | |
| 0.50pF | | | | 0.40pF | ±0.05pF | GRM0334C2AR40WA01# | |
| #0.1pF GRM0334C2AR50BA01# 0.60pF ±0.05pF GRM0334C2AR60WA01# ±0.1pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR70BA01# 0.80pF ±0.05pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2AR10WA01# ±0.2pF GRM0334C2A1R0WA01# ±0.2pF GRM0334C2A1R0WA01# ±0.2pF GRM0334C2A1R1WA01# ±0.2pF GRM0334C2A1R1WA01# ±0.2pF GRM0334C2A1R1WA01# ±0.2pF GRM0334C2A1R2WA01# ±0.2pF GRM0334C2A1R2WA01# ±0.2pF GRM0334C2A1R3WA01# ±0.2pF GRM0334C2A1R3WA01# ±0.2pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.2pp GRM0334C2A1R3WA01# | | | | | ±0.1pF | GRM0334C2AR40BA01# | |
| 0.60pF ±0.05pF GRM0334C2AR60WA01# ±0.1pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2A1R0WA01# ±0.25pF GRM0334C2A1R0WA01# ±0.25pF GRM0334C2A1R1WA01# ±0.25pF GRM0334C2A1R1WA01# ±0.1pF GRM0334C2A1R1WA01# ±0.1pF GRM0334C2A1R1CA01# ±0.25pF GRM0334C2A1R1CA01# ±0.25pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6CA01# 1.5pF GRM0334C2A1R6CA01# 1.5pF GRM0334C2A1R6CA01# | | | | 0.50pF | ±0.05pF | GRM0334C2AR50WA01# | |
| #0.1pF GRM0334C2AR70WA01# #0.1pF GRM0334C2AR70WA01# #0.1pF GRM0334C2AR70WA01# #0.1pF GRM0334C2AR80WA01# #0.1pF GRM0334C2AR80WA01# #0.1pF GRM0334C2AR80WA01# #0.1pF GRM0334C2AR90WA01# #0.1pF GRM0334C2AR90WA01# #0.1pF GRM0334C2AR90WA01# #0.25pF GRM0334C2A1R0WA01# #0.25pF GRM0334C2A1R0WA01# #0.25pF GRM0334C2A1R1WA01# #0.25pF GRM0334C2A1R1WA01# #0.25pF GRM0334C2A1R1WA01# #0.25pF GRM0334C2A1R2WA01# #0.25pF GRM0334C2A1R2WA01# #0.25pF GRM0334C2A1R2WA01# #0.25pF GRM0334C2A1R2WA01# #0.25pF GRM0334C2A1R3WA01# #0.25pF GRM0334C2A1R5WA01# #0.25pF GRM0334C2A1R5WA01# #0.25pF GRM0334C2A1R5WA01# #0.25pF GRM0334C2A1R5WA01# #0.25pF GRM0334C2A1R6WA01# | | | | | ±0.1pF | GRM0334C2AR50BA01# | |
| 0.70pF ±0.05pF GRM0334C2AR70WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2A1R0WA01# ±0.25pF GRM0334C2A1R0WA01# ±0.25pF GRM0334C2A1R1WA01# ±0.25pF GRM0334C2A1R1WA01# ±0.25pF GRM0334C2A1R1WA01# ±0.25pF GRM0334C2A1R1CA01# ±0.1pF GRM0334C2A1R1CA01# ±0.25pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3CA01# ±0.25pF GRM0334C2A1R3CA01# ±0.25pF GRM0334C2A1R3CA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R5CA01# ±0.25pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6CA01# ±0.25pF GRM0334C2A1R6CA01# ±0.25pF GRM0334C2A1R6CA01# | | | | 0.60pF | ±0.05pF | GRM0334C2AR60WA01# | |
| ### ################################## | | | | | ±0.1pF | GRM0334C2AR60BA01# | |
| 0.80pF ±0.05pF GRM0334C2AR80WA01# ±0.1pF GRM0334C2AR80BA01# 0.90pF ±0.05pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2AR90BA01# 1.0pF ±0.05pF GRM0334C2A1R0WA01# ±0.1pF GRM0334C2A1R0BA01# ±0.25pF GRM0334C2A1R0CA01# 1.1pF ±0.05pF GRM0334C2A1R1WA01# ±0.1pF GRM0334C2A1R1WA01# ±0.25pF GRM0334C2A1R1CA01# 1.2pF ±0.05pF GRM0334C2A1R1CA01# 1.2pF GRM0334C2A1R2WA01# ±0.1pF GRM0334C2A1R2WA01# ±0.25pF GRM0334C2A1R2CA01# 1.3pF ±0.05pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3CA01# 1.4pF ±0.05pF GRM0334C2A1R3CA01# 1.4pF ±0.05pF GRM0334C2A1R4WA01# ±0.25pF GRM0334C2A1R4WA01# ±0.25pF GRM0334C2A1R4CA01# 1.5pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R5WA01# ±0.1pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6CA01# 1.7pF GRM0334C2A1R6CA01# 1.7pF GRM0334C2A1R7WA01# | | | | 0.70pF | ±0.05pF | GRM0334C2AR70WA01# | |
| ### ### ############################## | | | | | ±0.1pF | GRM0334C2AR70BA01# | |
| 0.90pF ±0.05pF GRM0334C2AR90WA01# ±0.1pF GRM0334C2AIR0WA01# ±0.05pF GRM0334C2AIR0WA01# ±0.25pF GRM0334C2AIR0WA01# ±0.25pF GRM0334C2AIR1WA01# ±0.25pF GRM0334C2AIR1WA01# ±0.25pF GRM0334C2AIR1WA01# ±0.25pF GRM0334C2AIR1WA01# ±0.1pF GRM0334C2AIR2WA01# ±0.25pF GRM0334C2AIR2WA01# ±0.25pF GRM0334C2AIR3WA01# ±0.1pF GRM0334C2AIR3WA01# ±0.1pF GRM0334C2AIR3WA01# ±0.1pF GRM0334C2AIR3WA01# ±0.1pF GRM0334C2AIR3WA01# ±0.25pF GRM0334C2AIR3WA01# ±0.25pF GRM0334C2AIR4WA01# ±0.25pF GRM0334C2AIR4WA01# ±0.1pF GRM0334C2AIR4WA01# ±0.1pF GRM0334C2AIR5WA01# ±0.25pF GRM0334C2AIR5WA01# ±0.25pF GRM0334C2AIR5WA01# ±0.1pF GRM0334C2AIR5WA01# ±0.1pF GRM0334C2AIR5WA01# ±0.25pF GRM0334C2AIR6WA01# ±0.25pF GRM0334C2AIR6WA01# ±0.25pF GRM0334C2AIR6WA01# ±0.25pF GRM0334C2AIR6WA01# ±0.25pF GRM0334C2AIR6CA01# ±0.25pF GRM0334C2AIR6CA01# ±0.25pF GRM0334C2AIR6CA01# ±0.25pF GRM0334C2AIR6CA01# | | | | 0.80pF | ±0.05pF | GRM0334C2AR80WA01# | |
| ### ### ############################## | | | | | ±0.1pF | GRM0334C2AR80BA01# | |
| 1.0pF | | | | 0.90pF | ±0.05pF | GRM0334C2AR90WA01# | |
| ### ### ############################## | | | | | ±0.1pF | GRM0334C2AR90BA01# | |
| # ±0.25pF GRM0334C2A1R0CA01# # ±0.05pF GRM0334C2A1R1WA01# # ±0.1pF GRM0334C2A1R1BA01# # ±0.25pF GRM0334C2A1R2WA01# # ±0.1pF GRM0334C2A1R2WA01# # ±0.25pF GRM0334C2A1R2WA01# # ±0.25pF GRM0334C2A1R2CA01# # ±0.05pF GRM0334C2A1R3WA01# # ±0.25pF GRM0334C2A1R3WA01# # ±0.25pF GRM0334C2A1R3CA01# # ±0.05pF GRM0334C2A1R3CA01# # ±0.1pF GRM0334C2A1R4WA01# # ±0.1pF GRM0334C2A1R4WA01# # ±0.25pF GRM0334C2A1R5WA01# # ±0.25pF GRM0334C2A1R5WA01# # ±0.25pF GRM0334C2A1R5CA01# # ±0.25pF GRM0334C2A1R6WA01# # ±0.25pF GRM0334C2A1R6WA01# # ±0.25pF GRM0334C2A1R6WA01# # ±0.25pF GRM0334C2A1R6WA01# # ±0.25pF GRM0334C2A1R6CA01# # ±0.05pF GRM0334C2A1R6CA01# # ±0 | | | | 1.0pF | ±0.05pF | GRM0334C2A1R0WA01# | |
| 1.1pF | | | | | ±0.1pF | GRM0334C2A1R0BA01# | |
| ### ### ############################## | | | | | ±0.25pF | GRM0334C2A1R0CA01# | |
| # ±0.25pF GRM0334C2A1R1CA01# # ±0.05pF GRM0334C2A1R2WA01# # ±0.25pF GRM0334C2A1R2BA01# # ±0.25pF GRM0334C2A1R3WA01# # ±0.1pF GRM0334C2A1R3WA01# # ±0.1pF GRM0334C2A1R3WA01# # ±0.25pF GRM0334C2A1R3WA01# # ±0.05pF GRM0334C2A1R4WA01# # ±0.1pF GRM0334C2A1R4WA01# # ±0.25pF GRM0334C2A1R4CA01# # ±0.25pF GRM0334C2A1R5WA01# # ±0.25pF GRM0334C2A1R5WA01# # ±0.25pF GRM0334C2A1R5WA01# # ±0.25pF GRM0334C2A1R6WA01# # ± | | | | 1.1pF | ±0.05pF | GRM0334C2A1R1WA01# | |
| 1.2pF ±0.05pF GRM0334C2A1R2WA01# ±0.1pF GRM0334C2A1R2BA01# ±0.25pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3WA01# ±0.25pF GRM0334C2A1R3CA01# ±0.05pF GRM0334C2A1R4WA01# ±0.1pF GRM0334C2A1R4WA01# ±0.1pF GRM0334C2A1R4CA01# ±0.25pF GRM0334C2A1R4CA01# ±0.25pF GRM0334C2A1R5WA01# ±0.1pF GRM0334C2A1R5WA01# ±0.1pF GRM0334C2A1R5WA01# ±0.25pF GRM0334C2A1R5CA01# ±0.25pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.25pF GRM0334C2A1R6CA01# ±0.25pF GRM0334C2A1R6CA01# ±0.25pF GRM0334C2A1R6CA01# | | | | | ±0.1pF | GRM0334C2A1R1BA01# | |
| #0.1pF GRM0334C2A1R2BA01# #0.25pF GRM0334C2A1R3WA01# #0.1pF GRM0334C2A1R3WA01# #0.1pF GRM0334C2A1R3BA01# #0.25pF GRM0334C2A1R3CA01# #0.1pF GRM0334C2A1R4WA01# #0.1pF GRM0334C2A1R4WA01# #0.1pF GRM0334C2A1R4BA01# #0.25pF GRM0334C2A1R5WA01# #0.1pF GRM0334C2A1R5WA01# #0.1pF GRM0334C2A1R5CA01# #0.25pF GRM0334C2A1R5CA01# #0.25pF GRM0334C2A1R6WA01# #0.1pF GRM0334C2A1R6WA01# #0.25pF GRM0334C2A1R6WA01# #0.25pF GRM0334C2A1R6CA01# #0.25pF GRM0334C2A1R6CA01# #0.25pF GRM0334C2A1R6CA01# | | | | | ±0.25pF | GRM0334C2A1R1CA01# | |
| # ±0.25pF GRM0334C2A1R2CA01# 1.3pF ±0.05pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3BA01# ±0.25pF GRM0334C2A1R3CA01# 1.4pF ±0.05pF GRM0334C2A1R4WA01# ±0.1pF GRM0334C2A1R4BA01# ±0.25pF GRM0334C2A1R4CA01# ±0.1pF GRM0334C2A1R5WA01# ±0.1pF GRM0334C2A1R5CA01# ±0.25pF GRM0334C2A1R5CA01# ±0.25pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6BA01# ±0.25pF GRM0334C2A1R6CA01# ±0.25pF GRM0334C2A1R6CA01# ±0.25pF GRM0334C2A1R6CA01# ±0.05pF GRM0334C2A1R6CA01# ±0.05pF GRM0334C2A1R6CA01# | | | | 1.2pF | ±0.05pF | GRM0334C2A1R2WA01# | |
| 1.3pF ±0.05pF GRM0334C2A1R3WA01# ±0.1pF GRM0334C2A1R3BA01# ±0.25pF GRM0334C2A1R3CA01# 1.4pF ±0.05pF GRM0334C2A1R4WA01# ±0.1pF GRM0334C2A1R4BA01# ±0.25pF GRM0334C2A1R4CA01# 1.5pF ±0.05pF GRM0334C2A1R5WA01# ±0.1pF GRM0334C2A1R5BA01# ±0.25pF GRM0334C2A1R5CA01# 1.6pF ±0.05pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6BA01# ±0.25pF GRM0334C2A1R6CA01# 1.7pF ±0.05pF GRM0334C2A1R6CA01# | | | | | ±0.1pF | GRM0334C2A1R2BA01# | |
| #0.1pF GRM0334C2A1R3BA01# #0.25pF GRM0334C2A1R3CA01# 1.4pF #0.05pF GRM0334C2A1R4WA01# #0.1pF GRM0334C2A1R4BA01# #0.25pF GRM0334C2A1R4CA01# 1.5pF #0.05pF GRM0334C2A1R5WA01# #0.1pF GRM0334C2A1R5WA01# #0.25pF GRM0334C2A1R5CA01# 1.6pF #0.05pF GRM0334C2A1R6WA01# #0.1pF GRM0334C2A1R6WA01# #0.1pF GRM0334C2A1R6WA01# #0.25pF GRM0334C2A1R6CA01# #0.25pF GRM0334C2A1R6CA01# #0.25pF GRM0334C2A1R6CA01# | | | | | ±0.25pF | GRM0334C2A1R2CA01# | |
| # ±0.25pF GRM0334C2A1R3CA01# # ±0.05pF GRM0334C2A1R4WA01# # ±0.1pF GRM0334C2A1R4BA01# # ±0.25pF GRM0334C2A1R4CA01# # ±0.1pF GRM0334C2A1R5BA01# # ±0.25pF GRM0334C2A1R5CA01# # ±0.25pF GRM0334C2A1R5CA01# # ±0.1pF GRM0334C2A1R6BA01# # ±0.1pF GRM0334C2A1R6BA01# # ±0.25pF GRM0334C2A1R6CA01# # ±0.25pF GRM0334C2A1R6CA01# # ±0.05pF GRM0334C2A1R6CA01# # ±0.05pF GRM0334C2A1R7WA01# | | | | 1.3pF | · | | |
| 1.4pF ±0.05pF GRM0334C2A1R4WA01# ±0.1pF GRM0334C2A1R4BA01# ±0.25pF GRM0334C2A1R4CA01# ±0.05pF GRM0334C2A1R5WA01# ±0.1pF GRM0334C2A1R5CA01# ±0.25pF GRM0334C2A1R5CA01# ±0.05pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6BA01# ±0.25pF GRM0334C2A1R6CA01# ±0.25pF GRM0334C2A1R6CA01# ±0.05pF GRM0334C2A1R6CA01# ±0.05pF GRM0334C2A1R7WA01# | | | | | ±0.1pF | GRM0334C2A1R3BA01# | |
| #0.1pF GRM0334C2A1R4BA01# #0.25pF GRM0334C2A1R4CA01# #0.05pF GRM0334C2A1R5WA01# #0.1pF GRM0334C2A1R5CA01# #0.25pF GRM0334C2A1R5CA01# #0.05pF GRM0334C2A1R6WA01# #0.1pF GRM0334C2A1R6BA01# #0.25pF GRM0334C2A1R6CA01# #0.25pF GRM0334C2A1R6CA01# #0.05pF GRM0334C2A1R7WA01# #0.05pF #0.05pF GRM0334C2A1R7WA01# #0.05pF | | | | | ±0.25pF | GRM0334C2A1R3CA01# | |
| # ±0.25pF GRM0334C2A1R4CA01# 1.5pF ±0.05pF GRM0334C2A1R5WA01# ±0.1pF GRM0334C2A1R5BA01# ±0.25pF GRM0334C2A1R5CA01# 1.6pF ±0.05pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6BA01# ±0.25pF GRM0334C2A1R6CA01# 1.7pF ±0.05pF GRM0334C2A1R7WA01# | | | | 1.4pF | ±0.05pF | GRM0334C2A1R4WA01# | |
| 1.5pF ±0.05pF GRM0334C2A1R5WA01# ±0.1pF GRM0334C2A1R5BA01# ±0.25pF GRM0334C2A1R5CA01# 1.6pF ±0.05pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6BA01# ±0.25pF GRM0334C2A1R6CA01# 1.7pF ±0.05pF GRM0334C2A1R7WA01# | | | | | ±0.1pF | GRM0334C2A1R4BA01# | |
| ±0.1pF GRM0334C2A1R5BA01# ±0.25pF GRM0334C2A1R5CA01# 1.6pF ±0.05pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6BA01# ±0.25pF GRM0334C2A1R6CA01# 1.7pF ±0.05pF GRM0334C2A1R7WA01# | | | | | ±0.25pF | GRM0334C2A1R4CA01# | |
| ±0.25pF GRM0334C2A1R5CA01# 1.6pF ±0.05pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6BA01# ±0.25pF GRM0334C2A1R6CA01# 1.7pF ±0.05pF GRM0334C2A1R7WA01# | | | | 1.5pF | ±0.05pF | | |
| 1.6pF ±0.05pF GRM0334C2A1R6WA01# ±0.1pF GRM0334C2A1R6BA01# ±0.25pF GRM0334C2A1R6CA01# 1.7pF ±0.05pF GRM0334C2A1R7WA01# | | | | | <u> </u> | GRM0334C2A1R5BA01# | |
| ±0.1pF | | | | | ±0.25pF | GRM0334C2A1R5CA01# | |
| ±0.25pF GRM0334C2A1R6CA01# 1.7pF ±0.05pF GRM0334C2A1R7WA01# | | | | 1.6pF | ±0.05pF | GRM0334C2A1R6WA01# | |
| 1.7pF ±0.05pF GRM0334C2A1R7WA01# | | | | | ±0.1pF | GRM0334C2A1R6BA01# | |
| | | | | | ±0.25pF | GRM0334C2A1R6CA01# | |
| ±0.1pF GRM0334C2A1R7BA01# | | | | 1.7pF | ±0.05pF | GRM0334C2A1R7WA01# | |
| Part number # indicates the package specification code. | | | | | | | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|----------|---------|--------------------|
| .33mm | 100Vdc | СК | 1.7pF | ±0.25pF | GRM0334C2A1R7CA01# |
| | | | 1.8pF | ±0.05pF | GRM0334C2A1R8WA01# |
| | | | | ±0.1pF | GRM0334C2A1R8BA01# |
| | | | | ±0.25pF | GRM0334C2A1R8CA01# |
| | | | 1.9pF | ±0.05pF | GRM0334C2A1R9WA01# |
| | | | | ±0.1pF | GRM0334C2A1R9BA01# |
| | | | | ±0.25pF | GRM0334C2A1R9CA01# |
| | | | 2.0pF | ±0.05pF | GRM0334C2A2R0WA01# |
| | | | | ±0.1pF | GRM0334C2A2R0BA01# |
| | | | | ±0.25pF | GRM0334C2A2R0CA01# |
| | | CJ | 2.1pF | ±0.05pF | GRM0333C2A2R1WA01# |
| | | | | ±0.1pF | GRM0333C2A2R1BA01# |
| | | | | ±0.25pF | GRM0333C2A2R1CA01# |
| | | | 2.2pF | ±0.05pF | GRM0333C2A2R2WA01# |
| | | | | ±0.1pF | GRM0333C2A2R2BA01# |
| | | | | ±0.25pF | GRM0333C2A2R2CA01# |
| | | | 2.3pF | ±0.05pF | GRM0333C2A2R3WA01# |
| | | | | ±0.1pF | GRM0333C2A2R3BA01# |
| | | | | ±0.25pF | GRM0333C2A2R3CA01# |
| | | | 2.4pF | ±0.05pF | GRM0333C2A2R4WA01# |
| | | | 2.461 | ±0.1pF | GRM0333C2A2R4BA01# |
| | | | | - | |
| | | | 0.555 | ±0.25pF | GRM0333C2A2R4CA01# |
| | | | 2.5pF | ±0.05pF | GRM0333C2A2R5WA01# |
| | | | | ±0.1pF | GRM0333C2A2R5BA01# |
| | | | | ±0.25pF | GRM0333C2A2R5CA01# |
| | | | 2.6pF | ±0.05pF | GRM0333C2A2R6WA01# |
| | | | | ±0.1pF | GRM0333C2A2R6BA01# |
| | | | | ±0.25pF | GRM0333C2A2R6CA01# |
| | | | 2.7pF | ±0.05pF | GRM0333C2A2R7WA01# |
| | | | | ±0.1pF | GRM0333C2A2R7BA01# |
| | | | | ±0.25pF | GRM0333C2A2R7CA01# |
| | | | 2.8pF | ±0.05pF | GRM0333C2A2R8WA01# |
| | | | | ±0.1pF | GRM0333C2A2R8BA01# |
| | | | | ±0.25pF | GRM0333C2A2R8CA01# |
| | | | 2.9pF | ±0.05pF | GRM0333C2A2R9WA01# |
| | | | | ±0.1pF | GRM0333C2A2R9BA01# |
| | | | | ±0.25pF | GRM0333C2A2R9CA01# |
| | | | 3.0pF | ±0.05pF | GRM0333C2A3R0WA01# |
| | | | | ±0.1pF | GRM0333C2A3R0BA01# |
| | | | | ±0.25pF | GRM0333C2A3R0CA01# |
| | | | 3.1pF | ±0.05pF | GRM0333C2A3R1WA01# |
| | | | • | ±0.1pF | GRM0333C2A3R1BA01# |
| | | | | ±0.25pF | GRM0333C2A3R1CA01# |
| | | | 3.2pF | ±0.05pF | GRM0333C2A3R2WA01# |
| | | | ор. | ±0.1pF | GRM0333C2A3R2BA01# |
| | | | | ±0.25pF | GRM0333C2A3R2CA01# |
| | | | 3.3pF | ±0.25pi | GRM0333C2A3R3WA01# |
| | | | 0.0pi | - | |
| | | | | ±0.1pF | GRM0333C2A3R3BA01# |
| | | | 0.4-5 | ±0.25pF | GRM0333C2A3R3CA01# |
| | | | 3.4pF | ±0.05pF | GRM0333C2A3R4WA01# |
| | | | | ±0.1pF | GRM0333C2A3R4BA01# |
| | | | 0 | ±0.25pF | GRM0333C2A3R4CA01# |
| | | | 3.5pF | ±0.05pF | GRM0333C2A3R5WA01# |
| | | | | ±0.1pF | GRM0333C2A3R5BA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|----------|----------------------|
| 0.33mm | 100Vdc | CJ | 3.5pF | ±0.25pF | GRM0333C2A3R5CA01# |
| | | | 3.6pF | ±0.05pF | GRM0333C2A3R6WA01# |
| | | | | ±0.1pF | GRM0333C2A3R6BA01# |
| | | | | ±0.25pF | GRM0333C2A3R6CA01# |
| | | | 3.7pF | ±0.05pF | GRM0333C2A3R7WA01# |
| | | | | ±0.1pF | GRM0333C2A3R7BA01# |
| | | | | ±0.25pF | GRM0333C2A3R7CA01# |
| | | | 3.8pF | ±0.05pF | GRM0333C2A3R8WA01# |
| | | | | ±0.1pF | GRM0333C2A3R8BA01# |
| | | | | ±0.25pF | GRM0333C2A3R8CA01# |
| | | | 3.9pF | ±0.05pF | |
| | | | 0.00. | ±0.1pF | GRM0333C2A3R9BA01# |
| | | | | ±0.25pF | |
| | | СН | 4.0pF | · · | GRM0332C2A4R0WA01# |
| | | 011 | 4.001 | | GRM0332C2A4R0BA01# |
| | | | | ±0.1pF | |
| | | | 14== | | GRM0332C2A4R0CA01# |
| | | | 4.1pF | · · | |
| | | | | ±0.1pF | GRM0332C2A4R1BA01# |
| | | | | · · | GRM0332C2A4R1CA01# |
| | | | 4.2pF | <u> </u> | GRM0332C2A4R2WA01# |
| | | | | ±0.1pF | GRM0332C2A4R2BA01# |
| | | | | ±0.25pF | GRM0332C2A4R2CA01# |
| | | | 4.3pF | ±0.05pF | GRM0332C2A4R3WA01# |
| | | | | ±0.1pF | GRM0332C2A4R3BA01# |
| | | | 4.45 | ±0.25pF | GRM0332C2A4R3CA01# |
| | | | 4.4pF | ±0.05pF | GRM0332C2A4R4WA01# |
| | | | | ±0.1pF | GRM0332C2A4R4BA01# |
| | | | | ±0.25pF | GRM0332C2A4R4CA01# |
| | | | 4.5pF | ±0.05pF | GRM0332C2A4R5WA01# |
| | | | | ±0.1pF | GRM0332C2A4R5BA01# |
| | | | | ±0.25pF | GRM0332C2A4R5CA01# |
| | | | 4.6pF | ±0.05pF | GRM0332C2A4R6WA01# |
| | | | | ±0.1pF | GRM0332C2A4R6BA01# |
| | | | | · · | GRM0332C2A4R6CA01# |
| | | | 4.7pF | - | GRM0332C2A4R7WA01# |
| | | | p. | ±0.1pF | GRM0332C2A4R7BA01# |
| | | | | ±0.25pF | |
| | | | 1 0nE | - | |
| | | | 4.8pF | · · | GRM0332C2A4R8WA01# |
| | | | | ±0.1pF | GRM0332C2A4R8BA01# |
| | | | 46.5 | · · | GRM0332C2A4R8CA01# |
| | | | 4.9pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0332C2A4R9BA01# |
| | | | | ±0.25pF | |
| | | | 5.0pF | | GRM0332C2A5R0WA01# |
| | | | | ±0.1pF | GRM0332C2A5R0BA01# |
| | | | | ±0.25pF | GRM0332C2A5R0CA01# |
| | | | 5.1pF | ±0.05pF | GRM0332C2A5R1WA01# |
| | | | | ±0.1pF | GRM0332C2A5R1BA01# |
| | | | | ±0.25pF | GRM0332C2A5R1CA01# |
| | | | | ±0.5pF | GRM0332C2A5R1DA01# |
| | | | 5.2pF | ±0.05pF | GRM0332C2A5R2WA01# |
| | | | | ±0.1pF | GRM0332C2A5R2BA01# |
| | | | | ±0.2555 | GRM0332C2A5R2CA01# |
| | | | | ±0.25pF | GHIVIU332CZA3H2CAUT# |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | T max. | | Rated oltage | | |
|-----------|------------------|------------|-------|---------|--------------------|--------------------|------|-----------------|---|--|
| 0.33mm | 100Vdc | СН | 5.3pF | ±0.05pF | GRM0332C2A5R3WA01# | 0.33m | m 10 | 00Vdc | ľ | |
| | | | | ±0.1pF | GRM0332C2A5R3BA01# | | | | | |
| | | | | ±0.25pF | GRM0332C2A5R3CA01# | | | | | |
| | | | | ±0.5pF | GRM0332C2A5R3DA01# | _ | | | | |
| | | | 5.4pF | ±0.05pF | GRM0332C2A5R4WA01# | | | | | |
| | | | | ±0.1pF | GRM0332C2A5R4BA01# | <u> </u> | | | | |
| | | | | ±0.25pF | GRM0332C2A5R4CA01# | <u> </u> | | | | |
| | | | | ±0.5pF | GRM0332C2A5R4DA01# | | | | | |
| | | | 5.5pF | ±0.05pF | GRM0332C2A5R5WA01# | <u> </u> | | | | |
| | | | | ±0.1pF | GRM0332C2A5R5BA01# | | | | | |
| | | | | ±0.25pF | GRM0332C2A5R5CA01# | _ | | | | |
| | | | | ±0.5pF | GRM0332C2A5R5DA01# | _ | | | | |
| | | | 5.6pF | ±0.05pF | GRM0332C2A5R6WA01# | _ | | | | |
| | | | | ±0.1pF | GRM0332C2A5R6BA01# | _ | | | | |
| | | | | ±0.25pF | GRM0332C2A5R6CA01# | _ | | | | |
| | | | | ±0.5pF | GRM0332C2A5R6DA01# | _ | | | | |
| | | | 5.7pF | ±0.05pF | GRM0332C2A5R7WA01# | _ | | | | |
| | | | | ±0.1pF | GRM0332C2A5R7BA01# | _ | | | | |
| | | | | ±0.25pF | GRM0332C2A5R7CA01# | _ | | | l | |
| | | | | ±0.5pF | GRM0332C2A5R7DA01# | _ | | | l | |
| | | | | 5.8pF | ±0.05pF | GRM0332C2A5R8WA01# | | | | |
| | | | | ±0.1pF | GRM0332C2A5R8BA01# | | | | l | |
| | | | | ±0.25pF | GRM0332C2A5R8CA01# | | | | l | |
| | | | | ±0.5pF | GRM0332C2A5R8DA01# | | | | | |
| | | | 5.9pF | ±0.05pF | GRM0332C2A5R9WA01# | _ | | | l | |
| | | | | ±0.1pF | GRM0332C2A5R9BA01# | | | | | |
| | | | | ±0.25pF | GRM0332C2A5R9CA01# | | | | | |
| | | | | ±0.5pF | GRM0332C2A5R9DA01# | | | | | |
| | | | 6.0pF | ±0.05pF | GRM0332C2A6R0WA01# | | | | | |
| | | | | ±0.1pF | GRM0332C2A6R0BA01# | | | | | |
| | | | | ±0.25pF | GRM0332C2A6R0CA01# | | | | | |
| | | | | ±0.5pF | GRM0332C2A6R0DA01# | <u> </u> | | | l | |
| | | | 6.1pF | ±0.05pF | GRM0332C2A6R1WA01# | | | | | |
| | | | | ±0.1pF | GRM0332C2A6R1BA01# | | | | | |
| | | | | ±0.25pF | GRM0332C2A6R1CA01# | | | | | |
| | | | | ±0.5pF | GRM0332C2A6R1DA01# | | | | | |
| | | | 6.2pF | ±0.05pF | GRM0332C2A6R2WA01# | | | | | |
| | | | | ±0.1pF | GRM0332C2A6R2BA01# | | | | | |
| | | | | ±0.25pF | GRM0332C2A6R2CA01# | | | | | |
| | | | | ±0.5pF | GRM0332C2A6R2DA01# | | | | | |
| | | | 6.3pF | ±0.05pF | GRM0332C2A6R3WA01# | | | | | |
| | | | | ±0.1pF | GRM0332C2A6R3BA01# | _ | | | | |
| | | | | ±0.25pF | GRM0332C2A6R3CA01# | | | | | |
| | | | | ±0.5pF | GRM0332C2A6R3DA01# | | | | | |
| | | | 6.4pF | ±0.05pF | GRM0332C2A6R4WA01# | _ | | | | |
| | | | | ±0.1pF | GRM0332C2A6R4BA01# | _ | | | | |
| | | | | ±0.25pF | GRM0332C2A6R4CA01# | _ | | | | |
| | | | | ±0.5pF | GRM0332C2A6R4DA01# | _ | | | | |
| | | | 6.5pF | ±0.05pF | GRM0332C2A6R5WA01# | _ | | | | |
| | | | | ±0.1pF | GRM0332C2A6R5BA01# | _ | | | | |
| | | | | ±0.25pF | GRM0332C2A6R5CA01# | _ | | | | |
| | | | | ±0.5pF | GRM0332C2A6R5DA01# | _ | | | | |
| | | | 6.6pF | ±0.05pF | GRM0332C2A6R6WA01# | _ | | | | |
| | | | | ±0.1pF | GRM0332C2A6R6BA01# | | | | | |

| Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|------------------|------------|----------|-------------------|---------------------------------|---|
| 100Vdc | СН | 6.6pF | ±0.25pF | GRM0332C2A6R6CA01# | |
| | | | ±0.5pF | GRM0332C2A6R6DA01# | |
| | | 6.7pF | ±0.05pF | GRM0332C2A6R7WA01# | |
| | | | ±0.1pF | GRM0332C2A6R7BA01# | |
| | | | ±0.25pF | GRM0332C2A6R7CA01# | |
| | | | ±0.5pF | GRM0332C2A6R7DA01# | |
| | | 6.8pF | ±0.05pF | GRM0332C2A6R8WA01# | |
| | | • | ±0.1pF | GRM0332C2A6R8BA01# | |
| | | | ±0.25pF | GRM0332C2A6R8CA01# | |
| | | | ±0.5pF | GRM0332C2A6R8DA01# | |
| | | 6.9pF | ±0.05pF | GRM0332C2A6R9WA01# | |
| | | | ±0.1pF | GRM0332C2A6R9BA01# | |
| | | | ±0.25pF | GRM0332C2A6R9CA01# | |
| | | | ±0.5pF | GRM0332C2A6R9DA01# | |
| | | 7.0pF | ±0.05pF | | |
| | | 7.001 | ±0.1pF | GRM0332C2A7R0BA01# | |
| | | | ±0.1pF ±0.25pF | GRM0332C2A7R0CA01# | |
| | | | ±0.25pF | GRM0332C2A7R0CA01# | |
| | | 7.1pF | ±0.05pF | GRM0332C2A7R1WA01# | |
| | | 7.1pi | · · | GRM0332C2A7R1WA01# | |
| | | | ±0.1pF | | |
| | | | ±0.25pF | GRM0332C2A7R1CA01# | |
| | | 7.0-5 | ±0.5pF | GRM0332C2A7R1DA01# | |
| | | 7.2pF | ±0.05pF | GRM0332C2A7R2WA01# | |
| | | | ±0.1pF | GRM0332C2A7R2BA01# | |
| | | | ±0.25pF | GRM0332C2A7R2CA01# | |
| | | | ±0.5pF | GRM0332C2A7R2DA01# | |
| | | 7.3pF | ±0.05pF | GRM0332C2A7R3WA01# | |
| | | | ±0.1pF | GRM0332C2A7R3BA01# | |
| | | | ±0.25pF | GRM0332C2A7R3CA01# | |
| | | | ±0.5pF | GRM0332C2A7R3DA01# | |
| | | 7.4pF | ±0.05pF | GRM0332C2A7R4WA01# | |
| | | | ±0.1pF | GRM0332C2A7R4BA01# | |
| | | | ±0.25pF | GRM0332C2A7R4CA01# | |
| | | | ±0.5pF | GRM0332C2A7R4DA01# | |
| | | 7.5pF | ±0.05pF | GRM0332C2A7R5WA01# | |
| | | | ±0.1pF | GRM0332C2A7R5BA01# | |
| | | | ±0.25pF | GRM0332C2A7R5CA01# | |
| | | | ±0.5pF | GRM0332C2A7R5DA01# | |
| | | 7.6pF | ±0.05pF | GRM0332C2A7R6WA01# | |
| | | | ±0.1pF | GRM0332C2A7R6BA01# | |
| | | | ±0.25pF | GRM0332C2A7R6CA01# | |
| | | | ±0.5pF | GRM0332C2A7R6DA01# | |
| | | 7.7pF | ±0.05pF | GRM0332C2A7R7WA01# | |
| | | | ±0.1pF | GRM0332C2A7R7BA01# | |
| | | | ±0.25pF | GRM0332C2A7R7CA01# | |
| | | | ±0.5pF | GRM0332C2A7R7DA01# | |
| | | 7.8pF | ±0.05pF | GRM0332C2A7R8WA01# | |
| | | | ±0.1pF | GRM0332C2A7R8BA01# | |
| | | | ±0.25pF | GRM0332C2A7R8CA01# | |
| | | | ±0.5pF | GRM0332C2A7R8DA01# | |
| | | 7.9pF | ±0.05pF | GRM0332C2A7R9WA01# | |
| | | | ±0.1pF | GRM0332C2A7R9BA01# | |
| | | | ±0.25pF | GRM0332C2A7R9CA01# | |
| | | | ±0.5pF | GRM0332C2A7R9DA01# | |
| I. | | Part nur | | cates the package specification | ഫ |

| | .6×0.3ı | | | | |
|--------|------------------|------------|-------|---------|--------------------|
| max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.33mm | 100Vdc | СН | 8.0pF | ±0.05pF | GRM0332C2A8R0WA01# |
| | | | | ±0.1pF | GRM0332C2A8R0BA01# |
| | | | | ±0.25pF | GRM0332C2A8R0CA01# |
| | | | | ±0.5pF | GRM0332C2A8R0DA01# |
| | | | 8.1pF | ±0.05pF | GRM0332C2A8R1WA01# |
| | | | | ±0.1pF | GRM0332C2A8R1BA01# |
| | | | | ±0.25pF | GRM0332C2A8R1CA01# |
| | | | | ±0.5pF | GRM0332C2A8R1DA01# |
| | | | 8.2pF | ±0.05pF | GRM0332C2A8R2WA01# |
| | | | | ±0.1pF | GRM0332C2A8R2BA01# |
| | | | | ±0.25pF | GRM0332C2A8R2CA01# |
| | | | | ±0.5pF | GRM0332C2A8R2DA01# |
| | | | 8.3pF | ±0.05pF | GRM0332C2A8R3WA01# |
| | | | | ±0.1pF | GRM0332C2A8R3BA01# |
| | | | | ±0.25pF | GRM0332C2A8R3CA01# |
| | | | | ±0.5pF | GRM0332C2A8R3DA01# |
| | | | 8.4pF | ±0.05pF | GRM0332C2A8R4WA01# |
| | | | | ±0.1pF | GRM0332C2A8R4BA01# |
| | | | | ±0.25pF | GRM0332C2A8R4CA01# |
| | | | | ±0.5pF | GRM0332C2A8R4DA01# |
| | | | 8.5pF | ±0.05pF | GRM0332C2A8R5WA01# |
| | | | | ±0.1pF | GRM0332C2A8R5BA01# |
| | | | | ±0.25pF | GRM0332C2A8R5CA01# |
| | | | | ±0.5pF | GRM0332C2A8R5DA01# |
| | | | 8.6pF | ±0.05pF | GRM0332C2A8R6WA01# |
| | | | | ±0.1pF | GRM0332C2A8R6BA01# |
| | | | | ±0.25pF | GRM0332C2A8R6CA01# |
| | | | | ±0.5pF | GRM0332C2A8R6DA01# |
| | | | 8.7pF | ±0.05pF | GRM0332C2A8R7WA01# |
| | | | | ±0.1pF | GRM0332C2A8R7BA01# |
| | | | | ±0.25pF | GRM0332C2A8R7CA01# |
| | | | | ±0.5pF | GRM0332C2A8R7DA01# |
| | | | 8.8pF | ±0.05pF | GRM0332C2A8R8WA01# |
| | | | | ±0.1pF | GRM0332C2A8R8BA01# |
| | | | | ±0.25pF | GRM0332C2A8R8CA01# |
| | | | | ±0.5pF | GRM0332C2A8R8DA01# |
| | | | 8.9pF | ±0.05pF | GRM0332C2A8R9WA01# |
| | | | | ±0.1pF | GRM0332C2A8R9BA01# |
| | | | | ±0.25pF | GRM0332C2A8R9CA01# |
| | | | | ±0.5pF | GRM0332C2A8R9DA01# |
| | | | 9.0pF | ±0.05pF | GRM0332C2A9R0WA01# |
| | | | | ±0.1pF | GRM0332C2A9R0BA01# |
| | | | | ±0.25pF | GRM0332C2A9R0CA01# |
| | | | | ±0.5pF | GRM0332C2A9R0DA01# |
| | | | 9.1pF | ±0.05pF | GRM0332C2A9R1WA01# |
| | | | | ±0.1pF | GRM0332C2A9R1BA01# |
| | | | | ±0.25pF | GRM0332C2A9R1CA01# |
| | | | | ±0.5pF | GRM0332C2A9R1DA01# |
| | | | 9.2pF | ±0.05pF | GRM0332C2A9R2WA01# |
| | | | | ±0.1pF | GRM0332C2A9R2BA01# |
| | | | | ±0.25pF | GRM0332C2A9R2CA01# |
| | | | | ±0.5pF | GRM0332C2A9R2DA01# |
| | | | 9.3pF | ±0.05pF | GRM0332C2A9R3WA01# |
| | | | | ±0.1pF | GRM0332C2A9R3BA01# |
| | | | | | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|----------|-------------------|--|-------|
| 0.33mm | 100Vdc | СН | 9.3pF | ±0.25pF | GRM0332C2A9R3CA01# | |
| | | | | ±0.5pF | GRM0332C2A9R3DA01# | |
| | | | 9.4pF | ±0.05pF | GRM0332C2A9R4WA01# | |
| | | | | ±0.1pF | GRM0332C2A9R4BA01# | |
| | | | | ±0.25pF | GRM0332C2A9R4CA01# | |
| | | | | ±0.5pF | GRM0332C2A9R4DA01# | |
| | | | 9.5pF | ±0.05pF | GRM0332C2A9R5WA01# | |
| | | | | ±0.1pF | GRM0332C2A9R5BA01# | |
| | | | | ±0.25pF | GRM0332C2A9R5CA01# | |
| | | | | ±0.5pF | GRM0332C2A9R5DA01# | |
| | | | 9.6pF | ±0.05pF | GRM0332C2A9R6WA01# | |
| | | | | ±0.1pF | GRM0332C2A9R6BA01# | |
| | | | | ±0.25pF | GRM0332C2A9R6CA01# | |
| | | | | ±0.5pF | GRM0332C2A9R6DA01# | |
| | | | 9.7pF | ±0.05pF | GRM0332C2A9R7WA01# | |
| | | | | ±0.1pF | GRM0332C2A9R7BA01# | |
| | | | | ±0.25pF | GRM0332C2A9R7CA01# | |
| | | | | ±0.5pF | GRM0332C2A9R7DA01# | |
| | | | 9.8pF | ±0.05pF | GRM0332C2A9R8WA01# | |
| | | | | ±0.1pF | GRM0332C2A9R8BA01# | |
| | | | | ±0.25pF | GRM0332C2A9R8CA01# | |
| | | | | ±0.5pF | GRM0332C2A9R8DA01# | |
| | | | 9.9pF | ±0.05pF | GRM0332C2A9R9WA01# | |
| | | | | ±0.1pF | GRM0332C2A9R9BA01# | |
| | | | | ±0.25pF | GRM0332C2A9R9CA01# | |
| | | | | ±0.5pF | GRM0332C2A9R9DA01# | |
| | | | 10pF | ±2% | GRM0332C2A100GA01# | |
| | | | | ±5% | GRM0332C2A100JA01# | |
| | | | 12pF | ±2% | GRM0332C2A120GA01# | |
| | | | | ±5% | GRM0332C2A120JA01# | |
| | | | 15pF | ±2% | GRM0332C2A150GA01# | |
| | 50)// | 000 | 0.40.5 | ±5% | GRM0332C2A150JA01# | |
| | 50Vdc | C0G | 0.10pF | ±0.05pF | GRM0335C1HR10WA01# | |
| | | | 0.20pF | ±0.05pF | GRM0335C1HR20WA01# | |
| | | | 0.30pF | ±0.1pF ±0.05pF | GRM0335C1HR20BA01# GRM0335C1HR30WA01# | |
| | | | 0.50pi | ±0.1pF | GRM0335C1HR30BA01# | |
| | | | 0.40pF | ±0.05pF | GRM0335C1HR40WA01# | |
| | | | 0.4001 | ±0.1pF | GRM0335C1HR40BA01# | |
| | | | 0.50pF | ±0.05pF | GRM0335C1HR50WA01# | |
| | | | 0.50pi | ±0.1pF | GRM0335C1HR50BA01# | |
| | | | 0.60pF | ±0.05pF | GRM0335C1HR60WA01# | |
| | | | 0.0001 | ±0.1pF | GRM0335C1HR60BA01# | |
| | | | 0.70pF | ±0.05pF | GRM0335C1HR70WA01# | |
| | | | oop. | ±0.1pF | GRM0335C1HR70BA01# | |
| | | | 0.80pF | ±0.05pF | GRM0335C1HR80WA01# | |
| | | | | ±0.1pF | GRM0335C1HR80BA01# | |
| | | | 0.90pF | ±0.05pF | GRM0335C1HR90WA01# | |
| | | | , | ±0.1pF | GRM0335C1HR90BA01# | |
| | | | 1.0pF | ±0.05pF | GRM0335C1H1R0WA01# | |
| | | | | ±0.1pF | GRM0335C1H1R0BA01# | |
| | | | | ±0.25pF | GRM0335C1H1R0CA01# | |
| | | | 1.1pF | ±0.05pF | GRM0335C1H1R1WA01# | |
| | | | | ±0.1pF | GRM0335C1H1R1BA01# | |
| | | | Part nur | nber # indic | cates the package specification | code. |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

max.

0.33mm

$\rightarrow \blacksquare 0.6 \times 0.3 \text{mm}$

| (→ ■ 0 | .6×0.3ı | mm) | | | |
|-----------|------------------|------------|-------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.33mm | 50Vdc | COG | 1.1pF | ±0.25pF | GRM0335C1H1R1CA01# |
| | | | 1.2pF | ±0.05pF | GRM0335C1H1R2WA01# |
| | | | | ±0.1pF | GRM0335C1H1R2BA01# |
| | | | | ±0.25pF | GRM0335C1H1R2CA01# |
| | | | 1.3pF | ±0.05pF | GRM0335C1H1R3WA01# |
| | | | | ±0.1pF | GRM0335C1H1R3BA01# |
| | | | | ±0.25pF | GRM0335C1H1R3CA01# |
| | | | 1.4pF | ±0.05pF | GRM0335C1H1R4WA01# |
| | | | | ±0.1pF | GRM0335C1H1R4BA01# |
| | | | | ±0.25pF | GRM0335C1H1R4CA01# |
| | | | 1.5pF | ±0.05pF | GRM0335C1H1R5WA01# |
| | | | | ±0.1pF | GRM0335C1H1R5BA01# |
| | | | | ±0.25pF | GRM0335C1H1R5CA01# |
| | | | 1.6pF | ±0.05pF | GRM0335C1H1R6WA01# |
| | | | | ±0.1pF | GRM0335C1H1R6BA01# |
| | | | | ±0.25pF | GRM0335C1H1R6CA01# |
| | | | 1.7pF | ±0.05pF | GRM0335C1H1R7WA01# |
| | | | | ±0.1pF | GRM0335C1H1R7BA01# |
| | | | | ±0.25pF | GRM0335C1H1R7CA01# |
| | | | 1.8pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C1H1R8BA01# |
| | | | | ±0.25pF | |
| | | | 1.9pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C1H1R9BA01# |
| | | | | ±0.25pF | GRM0335C1H1R9CA01# |
| | | | 2.0pF | ±0.05pF | GRM0335C1H2R0WA01# |
| | | | | ±0.1pF | GRM0335C1H2R0BA01# |
| | | | | ±0.25pF | GRM0335C1H2R0CA01# |
| | | | 2.1pF | ±0.05pF | GRM0335C1H2R1WA01# |
| | | | | ±0.1pF | GRM0335C1H2R1BA01# |
| | | | | ±0.25pF | GRM0335C1H2R1CA01# |
| | | | 2.2pF | ±0.05pF | GRM0335C1H2R2WA01# |
| | | | | ±0.1pF | GRM0335C1H2R2BA01# |
| | | | 00.5 | ±0.25pF | GRM0335C1H2R2CA01# |
| | | | 2.3pF | ±0.05pF | GRM0335C1H2R3WA01# |
| | | | | ±0.1pF | GRM0335C1H2R3BA01# |
| | | | 0.4.5 | ±0.25pF | |
| | | | 2.4pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C1H2R4BA01# |
| | | | 0.5-5 | ±0.25pF | |
| | | | 2.5pF | ±0.05pF | GRM0335C1H2R5WA01# |
| | | | | ±0.1pF | GRM0335C1H2R5BA01# |
| | | | 0.655 | ±0.25pF | GRM0335C1H2R5CA01# |
| | | | 2.6pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C1H2R6BA01# |
| | | | 2 7nE | ±0.25pF | |
| | | | 2.7pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C1H2R7BA01# |
| | | | 205 | ±0.25pF | GRM0335C1H2R7CA01# |
| | | | 2.8pF | ±0.05pF | GRM0335C1H2R8WA01# |
| | | | | ±0.1pF | GRM0335C1H2R8BA01# |
| | | | 2005 | ±0.25pF | GRM0335C1H2R8CA01# |
| | | | 2.9pF | ±0.05pF | GRM0335C1H2R9WA01# |
| | | | | ±0.1pF | GRM0335C1H2R9BA01# |

| Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|------------------|------------|-------------------|--------------------|--|------|
| 50Vdc | COG | 2.9pF | ±0.25pF | GRM0335C1H2R9CA01# | |
| | | 3.0pF | ±0.05pF | GRM0335C1H3R0WA01# | |
| | | | ±0.1pF | GRM0335C1H3R0BA01# | |
| | | | ±0.25pF | GRM0335C1H3R0CA01# | |
| | | 3.1pF | ±0.05pF | GRM0335C1H3R1WA01# | |
| | | | ±0.1pF | GRM0335C1H3R1BA01# | |
| | | | ±0.25pF | GRM0335C1H3R1CA01# | |
| | | 3.2pF | ±0.05pF | GRM0335C1H3R2WA01# | |
| | | | ±0.1pF | GRM0335C1H3R2BA01# | |
| | | | ±0.25pF | GRM0335C1H3R2CA01# | |
| | | 3.3pF | ±0.05pF | GRM0335C1H3R3WA01# | |
| | | | ±0.1pF | GRM0335C1H3R3BA01# | |
| | | | ±0.25pF | GRM0335C1H3R3CA01# | |
| | | 3.4pF | ±0.05pF | GRM0335C1H3R4WA01# | |
| | | | ±0.1pF | GRM0335C1H3R4BA01# | |
| | | | ±0.25pF | GRM0335C1H3R4CA01# | |
| | | 3.5pF | ±0.05pF | GRM0335C1H3R5WA01# | |
| | | | ±0.1pF | GRM0335C1H3R5BA01# | |
| | | | ±0.25pF | GRM0335C1H3R5CA01# | |
| | | 3.6pF | ±0.05pF | GRM0335C1H3R6WA01# | |
| | | | ±0.1pF | GRM0335C1H3R6BA01# | |
| | | | ±0.25pF | GRM0335C1H3R6CA01# | |
| | | 3.7pF | ±0.05pF | GRM0335C1H3R7WA01# | |
| | | | ±0.1pF | GRM0335C1H3R7BA01# | |
| | | | ±0.25pF | GRM0335C1H3R7CA01# | |
| | | 3.8pF | ±0.05pF | GRM0335C1H3R8WA01# | |
| | | | ±0.1pF | GRM0335C1H3R8BA01# | |
| | | | ±0.25pF | GRM0335C1H3R8CA01# | |
| | | 3.9pF | ±0.05pF | GRM0335C1H3R9WA01# | |
| | | | ±0.1pF | GRM0335C1H3R9BA01# | |
| | | | ±0.25pF | GRM0335C1H3R9CA01# | |
| | | 4.0pF | ±0.05pF | GRM0335C1H4R0WA01# | |
| | | | ±0.1pF | GRM0335C1H4R0BA01# | |
| | | | ±0.25pF | GRM0335C1H4R0CA01# | |
| | | 4.1pF | ±0.05pF | GRM0335C1H4R1WA01# | |
| | | | ±0.1pF | GRM0335C1H4R1BA01# | |
| | | | ±0.25pF | GRM0335C1H4R1CA01# | |
| | | 4.2pF | ±0.05pF | GRM0335C1H4R2WA01# | |
| | | | ±0.1pF | GRM0335C1H4R2BA01# | |
| | | | ±0.25pF | GRM0335C1H4R2CA01# | |
| | | 4.3pF | ±0.05pF | GRM0335C1H4R3WA01# | |
| | | | ±0.1pF | GRM0335C1H4R3BA01# | |
| | | 4.4-5 | ±0.25pF | GRM0335C1H4R3CA01# | |
| | | 4.4pF | ±0.05pF | GRM0335C1H4R4WA01# | |
| | | | ±0.1pF | GRM0335C1H4R4BA01# | |
| | | 4.5pF | ±0.25pF ±0.05pF | GRM0335C1H4R4CA01# GRM0335C1H4R5WA01# | |
| | | - .υμΓ | ±0.05pF | GRM0335C1H4R5BA01# | |
| | | | ±0.25pF | GRM0335C1H4R5CA01# | |
| | | 4.6pF | ±0.05pF | GRM0335C1H4R6WA01# | |
| | | | ±0.1pF | GRM0335C1H4R6BA01# | |
| | | | ±0.25pF | GRM0335C1H4R6CA01# | |
| | | 4.7pF | ±0.05pF | GRM0335C1H4R7WA01# | |
| | | les. | ±0.1pF | GRM0335C1H4R7BA01# | |
| 1 | | Part nur | | cates the package specification | code |

| / ■ 0 | .6×0.3ı | , | | | |
|-----------|------------------|------------|-------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.33mm | 50Vdc | COG | 4.7pF | ±0.25pF | GRM0335C1H4R7CA01# |
| | | | 4.8pF | ±0.05pF | GRM0335C1H4R8WA01# |
| | | | | ±0.1pF | GRM0335C1H4R8BA01# |
| | | | | ±0.25pF | GRM0335C1H4R8CA01# |
| | | | 4.9pF | ±0.05pF | GRM0335C1H4R9WA01# |
| | | | | ±0.1pF | GRM0335C1H4R9BA01# |
| | | | | ±0.25pF | GRM0335C1H4R9CA01# |
| | | | 5.0pF | ±0.05pF | GRM0335C1H5R0WA01# |
| | | | | ±0.1pF | GRM0335C1H5R0BA01# |
| | | | | ±0.25pF | GRM0335C1H5R0CA01# |
| | | | 5.1pF | ±0.05pF | GRM0335C1H5R1WA01# |
| | | | | ±0.1pF | GRM0335C1H5R1BA01# |
| | | | | ±0.25pF | GRM0335C1H5R1CA01# |
| | | | | ±0.5pF | GRM0335C1H5R1DA01# |
| | | | 5.2pF | ±0.05pF | GRM0335C1H5R2WA01# |
| | | | | ±0.1pF | GRM0335C1H5R2BA01# |
| | | | | ±0.25pF | GRM0335C1H5R2CA01# |
| | | | | ±0.5pF | GRM0335C1H5R2DA01# |
| | | | 5.3pF | ±0.05pF | GRM0335C1H5R3WA01# |
| | | | | ±0.1pF | GRM0335C1H5R3BA01# |
| | | | | ±0.25pF | GRM0335C1H5R3CA01# |
| | | | | ±0.5pF | GRM0335C1H5R3DA01# |
| | | | 5.4pF | ±0.05pF | GRM0335C1H5R4WA01# |
| | | | | ±0.1pF | GRM0335C1H5R4BA01# |
| | | | | ±0.25pF | GRM0335C1H5R4CA01# |
| | | | | ±0.5pF | GRM0335C1H5R4DA01# |
| | | | 5.5pF | ±0.05pF | GRM0335C1H5R5WA01# |
| | | | 5.6pF | ±0.1pF | GRM0335C1H5R5BA01# |
| | | | | ±0.25pF | GRM0335C1H5R5CA01# |
| | | | | ±0.5pF | GRM0335C1H5R5DA01# |
| | | | | ±0.05pF | GRM0335C1H5R6WA01# |
| | | | | ±0.1pF | GRM0335C1H5R6BA01# |
| | | | | ±0.25pF | GRM0335C1H5R6CA01# |
| | | | | ±0.5pF | GRM0335C1H5R6DA01# |
| | | | 5.7pF | ±0.05pF | GRM0335C1H5R7WA01# |
| | | | | ±0.1pF | GRM0335C1H5R7BA01# |
| | | | | ±0.25pF | GRM0335C1H5R7CA01# |
| | | | | ±0.5pF | GRM0335C1H5R7DA01# |
| | | | 5.8pF | ±0.05pF | GRM0335C1H5R8WA01# |
| | | | | ±0.1pF | GRM0335C1H5R8BA01# |
| | | | | ±0.25pF | GRM0335C1H5R8CA01# |
| | | | | ±0.5pF | GRM0335C1H5R8DA01# |
| | | | 5.9pF | ±0.05pF | GRM0335C1H5R9WA01# |
| | | | | ±0.1pF | GRM0335C1H5R9BA01# |
| | | | | ±0.25pF | GRM0335C1H5R9CA01# |
| | | | | ±0.5pF | GRM0335C1H5R9DA01# |
| | | | 6.0pF | ±0.05pF | GRM0335C1H6R0WA01# |
| | | | | ±0.1pF | GRM0335C1H6R0BA01# |
| | | | | ±0.25pF | GRM0335C1H6R0CA01# |
| | | | | ±0.5pF | GRM0335C1H6R0DA01# |
| | | | 6.1pF | ±0.05pF | GRM0335C1H6R1WA01# |
| | | | • | ±0.1pF | GRM0335C1H6R1BA01# |
| | | | | ±0.25pF | GRM0335C1H6R1CA01# |
| | | | | ±0.5pF | GRM0335C1H6R1DA01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|-------------------|--|--|
| 0.33mm | 50Vdc | COG | 6.2pF | ±0.05pF | GRM0335C1H6R2WA01# | |
| | | | | ±0.1pF | GRM0335C1H6R2BA01# | |
| | | | | ±0.25pF | GRM0335C1H6R2CA01# | |
| | | | | ±0.5pF | GRM0335C1H6R2DA01# | |
| | | | 6.3pF | ±0.05pF | GRM0335C1H6R3WA01# | |
| | | | | ±0.1pF | GRM0335C1H6R3BA01# | |
| | | | | ±0.25pF | GRM0335C1H6R3CA01# | |
| | | | | ±0.5pF | GRM0335C1H6R3DA01# | |
| | | | 6.4pF | ±0.05pF | GRM0335C1H6R4WA01# | |
| | | | | ±0.1pF | GRM0335C1H6R4BA01# | |
| | | | | ±0.25pF | GRM0335C1H6R4CA01# | |
| | | | | ±0.5pF | GRM0335C1H6R4DA01# | |
| | | | 6.5pF | ±0.05pF | GRM0335C1H6R5WA01# | |
| | | | | ±0.1pF | GRM0335C1H6R5BA01# | |
| | | | | ±0.25pF | GRM0335C1H6R5CA01# | |
| | | | | ±0.5pF | GRM0335C1H6R5DA01# | |
| | | | 6.6pF | ±0.05pF | GRM0335C1H6R6WA01# | |
| | | | | ±0.1pF | GRM0335C1H6R6BA01# | |
| | | | | ±0.25pF | GRM0335C1H6R6CA01# | |
| | | | | ±0.5pF | GRM0335C1H6R6DA01# | |
| | | | 6.7pF | ±0.05pF | GRM0335C1H6R7WA01# | |
| | | | | ±0.1pF | GRM0335C1H6R7BA01# | |
| | | | | ±0.25pF | GRM0335C1H6R7CA01# | |
| | | | 0.0-5 | ±0.5pF | GRM0335C1H6R7DA01# | |
| | | | 6.8pF | ±0.05pF | GRM0335C1H6R8WA01# | |
| | | | | ±0.1pF | GRM0335C1H6R8BA01# | |
| | | | | ±0.25pF | GRM0335C1H6R8CA01# GRM0335C1H6R8DA01# | |
| | | | 6.9pF | ±0.5pF ±0.05pF | GRM0335C1H6R9WA01# | |
| | | | 0.901 | ±0.05pi | GRM0335C1H6R9BA01# | |
| | | | | ±0.25pF | GRM0335C1H6R9CA01# | |
| | | | | ±0.5pF | GRM0335C1H6R9DA01# | |
| | | | 7.0pF | ±0.05pF | GRM0335C1H7R0WA01# | |
| | | | 7.00. | ±0.1pF | GRM0335C1H7R0BA01# | |
| | | | | ±0.25pF | GRM0335C1H7R0CA01# | |
| | | | | ±0.5pF | GRM0335C1H7R0DA01# | |
| | | | 7.1pF | ±0.05pF | GRM0335C1H7R1WA01# | |
| | | | • | ±0.1pF | GRM0335C1H7R1BA01# | |
| | | | | ±0.25pF | GRM0335C1H7R1CA01# | |
| | | | | ±0.5pF | GRM0335C1H7R1DA01# | |
| | | | 7.2pF | ±0.05pF | GRM0335C1H7R2WA01# | |
| | | | | ±0.1pF | GRM0335C1H7R2BA01# | |
| | | | | ±0.25pF | GRM0335C1H7R2CA01# | |
| | | | | ±0.5pF | GRM0335C1H7R2DA01# | |
| | | | 7.3pF | ±0.05pF | GRM0335C1H7R3WA01# | |
| | | | | ±0.1pF | GRM0335C1H7R3BA01# | |
| | | | | ±0.25pF | GRM0335C1H7R3CA01# | |
| | | | | ±0.5pF | GRM0335C1H7R3DA01# | |
| | | | 7.4pF | ±0.05pF | GRM0335C1H7R4WA01# | |
| | | | | ±0.1pF | GRM0335C1H7R4BA01# | |
| | | | | ±0.25pF | GRM0335C1H7R4CA01# | |
| | | | | ±0.5pF | GRM0335C1H7R4DA01# | |
| | | | 7.5pF | ±0.05pF | GRM0335C1H7R5WA01# | |
| | | | | ±0.1pF | GRM0335C1H7R5BA01# | |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
|).33mm | 50Vdc | COG | 7.5pF | ±0.25pF | GRM0335C1H7R5CA01# |
| | | | | ±0.5pF | GRM0335C1H7R5DA01# |
| | | | 7.6pF | ±0.05pF | GRM0335C1H7R6WA01# |
| | | | | ±0.1pF | GRM0335C1H7R6BA01# |
| | | | | ±0.25pF | GRM0335C1H7R6CA01# |
| | | | | ±0.5pF | GRM0335C1H7R6DA01# |
| | | | 7.7pF | ±0.05pF | GRM0335C1H7R7WA01# |
| | | | | ±0.1pF | GRM0335C1H7R7BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM0335C1H7R7DA01# |
| | | | 7.8pF | ±0.05pF | GRM0335C1H7R8WA01# |
| | | | 7.ορι | - | |
| | | | | ±0.1pF | GRM0335C1H7R8BA01# |
| | | | | ±0.25pF | GRM0335C1H7R8CA01# |
| | | | | ±0.5pF | GRM0335C1H7R8DA01# |
| | | | 7.9pF | ±0.05pF | GRM0335C1H7R9WA01# |
| | | | | ±0.1pF | GRM0335C1H7R9BA01# |
| | | | | ±0.25pF | GRM0335C1H7R9CA01# |
| | | | | ±0.5pF | GRM0335C1H7R9DA01# |
| | | | 8.0pF | ±0.05pF | GRM0335C1H8R0WA01# |
| | | | | ±0.1pF | GRM0335C1H8R0BA01# |
| | | | | ±0.25pF | GRM0335C1H8R0CA01# |
| | | | | ±0.5pF | GRM0335C1H8R0DA01# |
| | | | 8.1pF | ±0.05pF | GRM0335C1H8R1WA01# |
| | | | | ±0.1pF | GRM0335C1H8R1BA01# |
| | | | | ±0.25pF | GRM0335C1H8R1CA01# |
| | | | | ±0.5pF | GRM0335C1H8R1DA01# |
| | | | 8.2pF | ±0.05pF | GRM0335C1H8R2WA01# |
| | | | 8.3pF | ±0.1pF | GRM0335C1H8R2BA01# |
| | | | | ±0.25pF | GRM0335C1H8R2CA01# |
| | | | | ±0.5pF | GRM0335C1H8R2DA01# |
| | | | | ±0.05pF | GRM0335C1H8R3WA01# |
| | | | | ±0.1pF | GRM0335C1H8R3BA01# |
| | | | | ±0.25pF | |
| | | | | | GRM0335C1H8R3CA01# |
| | | | | ±0.5pF | GRM0335C1H8R3DA01# |
| | | | 8.4pF | ±0.05pF | |
| | | | | ±0.1pF | GRM0335C1H8R4BA01# |
| | | | | ±0.25pF | GRM0335C1H8R4CA01# |
| | | | | ±0.5pF | GRM0335C1H8R4DA01# |
| | | | 8.5pF | ±0.05pF | GRM0335C1H8R5WA01# |
| | | | | ±0.1pF | GRM0335C1H8R5BA01# |
| | | | | ±0.25pF | GRM0335C1H8R5CA01# |
| | | | | ±0.5pF | GRM0335C1H8R5DA01# |
| | | | 8.6pF | ±0.05pF | GRM0335C1H8R6WA01# |
| | | | | ±0.1pF | GRM0335C1H8R6BA01# |
| | | | | ±0.25pF | GRM0335C1H8R6CA01# |
| | | | | ±0.5pF | GRM0335C1H8R6DA01# |
| | | | 8.7pF | ±0.05pF | GRM0335C1H8R7WA01# |
| | | | • | ±0.1pF | GRM0335C1H8R7BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM0335C1H8R7DA01# |
| | | | 8.8pF | ±0.05pF | GRM0335C1H8R8WA01# |
| | | | υ.υμΓ | - | |
| | | | | ±0.1pF | GRM0335C1H8R8BA01# |
| | | | | ±0.25pF | GRM0335C1H8R8CA01# |
| | | | | ±0.5pF | GRM0335C1H8R8DA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|----------|------------|---------------------------------|-------|
| 0.33mm | 50Vdc | COG | 8.9pF | ±0.05pF | GRM0335C1H8R9WA01# | |
| | | | · | ±0.1pF | GRM0335C1H8R9BA01# | |
| | | | | ±0.25pF | GRM0335C1H8R9CA01# | |
| | | | | ±0.5pF | GRM0335C1H8R9DA01# | |
| | | | 9.0pF | ±0.05pF | GRM0335C1H9R0WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R0BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R0CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R0DA01# | |
| | | | 9.1pF | ±0.05pF | GRM0335C1H9R1WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R1BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R1CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R1DA01# | |
| | | | 9.2pF | ±0.05pF | GRM0335C1H9R2WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R2BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R2CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R2DA01# | |
| | | | 9.3pF | ±0.05pF | GRM0335C1H9R3WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R3BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R3CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R3DA01# | |
| | | | 9.4pF | ±0.05pF | GRM0335C1H9R4WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R4BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R4CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R4DA01# | |
| | | | 9.5pF | ±0.05pF | GRM0335C1H9R5WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R5BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R5CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R5DA01# | |
| | | | 9.6pF | ±0.05pF | GRM0335C1H9R6WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R6BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R6CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R6DA01# | |
| | | | 9.7pF | ±0.05pF | GRM0335C1H9R7WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R7BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R7CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R7DA01# | |
| | | | 9.8pF | ±0.05pF | GRM0335C1H9R8WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R8BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R8CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R8DA01# | |
| | | | 9.9pF | ±0.05pF | GRM0335C1H9R9WA01# | |
| | | | | ±0.1pF | GRM0335C1H9R9BA01# | |
| | | | | ±0.25pF | GRM0335C1H9R9CA01# | |
| | | | | ±0.5pF | GRM0335C1H9R9DA01# | |
| | | | 10pF | ±2% | GRM0335C1H100GA01# | |
| | | | | ±5% | GRM0335C1H100JA01# | |
| | | | 12pF | ±2% | GRM0335C1H120GA01# | |
| | | | | ±5% | GRM0335C1H120JA01# | |
| | | | 15pF | ±2% | GRM0335C1H150GA01# | |
| | | | | ±5% | GRM0335C1H150JA01# | |
| | | | 18pF | ±2% | GRM0335C1H180GA01# | |
| | | | | ±5% | GRM0335C1H180JA01# | |
| | | | 22pF | ±2% | GRM0335C1H220GA01# | |
| | | | | ±5% | GRM0335C1H220JA01# | |
| | | | Part nur | nber#indio | cates the package specification | code. |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-------------|------------------|------------|---------|--------------------|--------------------|--------------------|
| .33mm 50Vdc | 50Vdc | COG | 27pF | ±2% | GRM0335C1H270GA01# | |
| | | | | ±5% | GRM0335C1H270JA01# | |
| | | | 33pF | ±2% | GRM0335C1H330GA01# | |
| | | | | ±5% | GRM0335C1H330JA01# | |
| | | | 39pF | ±2% | GRM0335C1H390GA01# | |
| | | | | ±5% | GRM0335C1H390JA01# | |
| | | | 47pF | ±2% | GRM0335C1H470GA01# | |
| | | | | | ±5% | GRM0335C1H470JA01# |
| | | | 56pF | ±2% | GRM0335C1H560GA01# | |
| | | | | ±5% | GRM0335C1H560JA01# | |
| | | | 68pF | ±2% | GRM0335C1H680GA01# | |
| | | | oop. | ±5% | GRM0335C1H680JA01# | |
| | | | 82pF | ±2% | GRM0335C1H820GA01# | |
| | | | OZPI | ±5% | GRM0335C1H820JA01# | |
| | | | 100pF | ±2% | GRM0335C1H101GA01# | |
| | | | тоорі | ±5% | GRM0335C1H101JA01# | |
| | | | 120pF | ±3% | | |
| | | | | | GRM0335C1H121GA01# | |
| | | | | ±5% | GRM0335C1H121JA01# | |
| | | | 150pF | ±2% | GRM0335C1H151GA01# | |
| | | | 180nF | ±5% | GRM0335C1H151JA01# | |
| | | 180pF | ±2% | GRM0335C1H181GA01# | | |
| | | | | ±5% | GRM0335C1H181JA01# | |
| | | 220pF | ±2% | GRM0335C1H221GA01# | | |
| | | | | ±5% | GRM0335C1H221JA01# | |
| | | CK | • | ±0.05pF | GRM0334C1HR10WA01# | |
| | | | 0.20pF | ±0.05pF | GRM0334C1HR20WA01# | |
| | | | | ±0.1pF | GRM0334C1HR20BA01# | |
| | | | 0.30pF | ±0.05pF | GRM0334C1HR30WA01# | |
| | | | | ±0.1pF | GRM0334C1HR30BA01# | |
| | | | 0.40pF | ±0.05pF | GRM0334C1HR40WA01# | |
| | | | | ±0.1pF | GRM0334C1HR40BA01# | |
| | | | 0.50pF | ±0.05pF | GRM0334C1HR50WA01# | |
| | | | | ±0.1pF | GRM0334C1HR50BA01# | |
| | | | 0.60pF | ±0.05pF | GRM0334C1HR60WA01# | |
| | | | | ±0.1pF | GRM0334C1HR60BA01# | |
| | | | 0.70pF | ±0.05pF | GRM0334C1HR70WA01# | |
| | | | | ±0.1pF | GRM0334C1HR70BA01# | |
| | | | 0.80pF | ±0.05pF | GRM0334C1HR80WA01# | |
| | | | • | ±0.1pF | GRM0334C1HR80BA01# | |
| | | | 0.90pF | ±0.05pF | | |
| | | | r | ±0.1pF | GRM0334C1HR90BA01# | |
| | | | 1.0pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM0334C1H1R0BA01# | |
| | | | | - | GRM0334C1H1R0CA01# | |
| | | | 1.1pF | - | GRM0334C1H1R1WA01# | |
| | | | ι. ι μι | ±0.05pF | GRM0334C1H1R1BA01# | |
| | | | | - | | |
| | | | 1.05 | - | GRM0334C1H1R1CA01# | |
| | | | 1.2pF | - | GRM0334C1H1R2WA01# | |
| | | | | ±0.1pF | GRM0334C1H1R2BA01# | |
| | | | | ±0.25pF | | |
| | | | 1.3pF | ±0.05pF | GRM0334C1H1R3WA01# | |
| | | | | ±0.1pF | GRM0334C1H1R3BA01# | |
| | | | | ±0.25pF | GRM0334C1H1R3CA01# | |
| | I | | 1.4pF | ±0.05pF | GRM0334C1H1R4WA01# | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.33mm | 50Vdc | СК | 1.4pF | ±0.1pF | GRM0334C1H1R4BA01# |
| | | | | ±0.25pF | GRM0334C1H1R4CA01# |
| | | | 1.5pF | ±0.05pF | GRM0334C1H1R5WA01# |
| | | | | ±0.1pF | GRM0334C1H1R5BA01# |
| | | | | ±0.25pF | GRM0334C1H1R5CA01# |
| | | | 1.6pF | ±0.05pF | GRM0334C1H1R6WA01# |
| | | | | ±0.1pF | GRM0334C1H1R6BA01# |
| | | | | ±0.25pF | GRM0334C1H1R6CA01# |
| | | | 1.7pF | ±0.05pF | GRM0334C1H1R7WA01# |
| | | | | ±0.1pF | GRM0334C1H1R7BA01# |
| | | | | ±0.25pF | GRM0334C1H1R7CA01# |
| | | | 1.8pF | ±0.05pF | GRM0334C1H1R8WA01# |
| | | | | ±0.1pF | GRM0334C1H1R8BA01# |
| | | | | ±0.25pF | GRM0334C1H1R8CA01# |
| | | | 1.9pF | ±0.05pF | GRM0334C1H1R9WA01# |
| | | | | ±0.1pF | GRM0334C1H1R9BA01# |
| | | | | ±0.25pF | GRM0334C1H1R9CA01# |
| | | | 2.0pF | ±0.05pF | GRM0334C1H2R0WA01# |
| | | | | ±0.1pF | GRM0334C1H2R0BA01# |
| | | | | ±0.25pF | GRM0334C1H2R0CA01# |
| | | CJ | 2.1pF | ±0.05pF | GRM0333C1H2R1WA01# |
| | | | | ±0.1pF | GRM0333C1H2R1BA01# |
| | | | | ±0.25pF | GRM0333C1H2R1CA01# |
| | | | 2.2pF | ±0.05pF | GRM0333C1H2R2WA01# |
| | | | | ±0.1pF | GRM0333C1H2R2BA01# |
| | | | | ±0.25pF | GRM0333C1H2R2CA01# |
| | | | 2.3pF | ±0.05pF | GRM0333C1H2R3WA01# |
| | | | | ±0.1pF | GRM0333C1H2R3BA01# |
| | | | | ±0.25pF | GRM0333C1H2R3CA01# |
| | | | 2.4pF | ±0.05pF | GRM0333C1H2R4WA01# |
| | | | | ±0.1pF | GRM0333C1H2R4BA01# |
| | | | | ±0.25pF | GRM0333C1H2R4CA01# |
| | | | 2.5pF | ±0.05pF | GRM0333C1H2R5WA01# |
| | | | | ±0.1pF | GRM0333C1H2R5BA01# |
| | | | | ±0.25pF | GRM0333C1H2R5CA01# |
| | | | 2.6pF | ±0.05pF | GRM0333C1H2R6WA01# |
| | | | | ±0.1pF | GRM0333C1H2R6BA01# |
| | | | | ±0.25pF | GRM0333C1H2R6CA01# |
| | | | 2.7pF | ±0.05pF | GRM0333C1H2R7WA01# |
| | | | | ±0.1pF | GRM0333C1H2R7BA01# |
| | | | | ±0.25pF | GRM0333C1H2R7CA01# |
| | | | 2.8pF | ±0.05pF | GRM0333C1H2R8WA01# |
| | | | | ±0.1pF | GRM0333C1H2R8BA01# |
| | | | | ±0.25pF | GRM0333C1H2R8CA01# |
| | | | 2.9pF | ±0.05pF | GRM0333C1H2R9WA01# |
| | | | | ±0.1pF | GRM0333C1H2R9BA01# |
| | | | | ±0.25pF | GRM0333C1H2R9CA01# |
| | | | 3.0pF | ±0.05pF | GRM0333C1H3R0WA01# |
| | | | | ±0.1pF | GRM0333C1H3R0BA01# |
| | | | | ±0.25pF | GRM0333C1H3R0CA01# |
| | | | 3.1pF | ±0.05pF | GRM0333C1H3R1WA01# |
| | | | | ±0.1pF | GRM0333C1H3R1BA01# |
| | | | | ±0.25pF | GRM0333C1H3R1CA01# |
| | | | 3.2pF | ±0.05pF | GRM0333C1H3R2WA01# |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

KRM Series KR3 Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.33mm | 50Vdc | CJ | 3.2pF | ±0.1pF | GRM0333C1H3R2BA01# |
| | | | | ±0.25pF | GRM0333C1H3R2CA01# |
| | | | 3.3pF | ±0.05pF | GRM0333C1H3R3WA01# |
| | | | | ±0.1pF | GRM0333C1H3R3BA01# |
| | | | | ±0.25pF | GRM0333C1H3R3CA01# |
| | | | 3.4pF | ±0.05pF | GRM0333C1H3R4WA01# |
| | | | | ±0.1pF | GRM0333C1H3R4BA01# |
| | | | | ±0.25pF | GRM0333C1H3R4CA01# |
| | | | 3.5pF | ±0.05pF | GRM0333C1H3R5WA01# |
| | | | | ±0.1pF | GRM0333C1H3R5BA01# |
| | | | | ±0.25pF | GRM0333C1H3R5CA01# |
| | | | 3.6pF | ±0.05pF | GRM0333C1H3R6WA01# |
| | | | | ±0.1pF | GRM0333C1H3R6BA01# |
| | | | | ±0.25pF | GRM0333C1H3R6CA01# |
| | | | 3.7pF | ±0.05pF | GRM0333C1H3R7WA01# |
| | | | | ±0.1pF | GRM0333C1H3R7BA01# |
| | | | | ±0.25pF | GRM0333C1H3R7CA01# |
| | | | 3.8pF | ±0.05pF | GRM0333C1H3R8WA01# |
| | | | | ±0.1pF | GRM0333C1H3R8BA01# |
| | | | | ±0.25pF | GRM0333C1H3R8CA01# |
| | | | 3.9pF | ±0.05pF | GRM0333C1H3R9WA01# |
| | | | | ±0.1pF | GRM0333C1H3R9BA01# |
| | | | | ±0.25pF | GRM0333C1H3R9CA01# |
| | | СН | 4.0pF | ±0.05pF | GRM0332C1H4R0WA01# |
| | | | | ±0.1pF | GRM0332C1H4R0BA01# |
| | | | | ±0.25pF | GRM0332C1H4R0CA01# |
| | | | 4.1pF | ±0.05pF | GRM0332C1H4R1WA01# |
| | | | | ±0.1pF | GRM0332C1H4R1BA01# |
| | | | | ±0.25pF | GRM0332C1H4R1CA01# |
| | | | 4.2pF | ±0.05pF | GRM0332C1H4R2WA01# |
| | | | p. | ±0.1pF | GRM0332C1H4R2BA01# |
| | | | | ±0.25pF | GRM0332C1H4R2CA01# |
| | | | 4.3pF | ±0.05pF | GRM0332C1H4R3WA01# |
| | | | | ±0.1pF | GRM0332C1H4R3BA01# |
| | | | | ±0.25pF | GRM0332C1H4R3CA01# |
| | | | 4.4pF | ±0.05pF | GRM0332C1H4R4WA01# |
| | | | • | ±0.1pF | GRM0332C1H4R4BA01# |
| | | | | ±0.25pF | GRM0332C1H4R4CA01# |
| | | | 4.5pF | ±0.05pF | GRM0332C1H4R5WA01# |
| | | | - 14. | ±0.1pF | GRM0332C1H4R5BA01# |
| | | | | ±0.25pF | GRM0332C1H4R5CA01# |
| | | | 4.6pF | ±0.05pF | GRM0332C1H4R6WA01# |
| | | | • | ±0.1pF | GRM0332C1H4R6BA01# |
| | | | | ±0.25pF | GRM0332C1H4R6CA01# |
| | | | 4.7pF | ±0.05pF | GRM0332C1H4R7WA01# |
| | | | | ±0.1pF | GRM0332C1H4R7BA01# |
| | | | | ±0.25pF | GRM0332C1H4R7CA01# |
| | | | 4.8pF | ±0.05pF | GRM0332C1H4R8WA01# |
| | | | | ±0.1pF | GRM0332C1H4R8BA01# |
| | | | | ±0.25pF | GRM0332C1H4R8CA01# |
| | | | 4.9pF | ±0.05pF | GRM0332C1H4R9WA01# |
| | | | 1- | ±0.1pF | GRM0332C1H4R9BA01# |
| | | | | | · · · · · |
| | | | | ±0.25pF | GRM0332C1H4R9CA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--|
| 0.33mm | 50Vdc | СН | 5.0pF | ±0.1pF | GRM0332C1H5R0BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R0CA01# | |
| | | | 5.1pF | ±0.05pF | GRM0332C1H5R1WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R1BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R1CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R1DA01# | |
| | | | 5.2pF | ±0.05pF | GRM0332C1H5R2WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R2BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R2CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R2DA01# | |
| | | | 5.3pF | ±0.05pF | GRM0332C1H5R3WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R3BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R3CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R3DA01# | |
| | | | 5.4pF | ±0.05pF | GRM0332C1H5R4WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R4BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R4CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R4DA01# | |
| | | | 5.5pF | ±0.05pF | GRM0332C1H5R5WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R5BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R5CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R5DA01# | |
| | | | 5.6pF | ±0.05pF | GRM0332C1H5R6WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R6BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R6CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R6DA01# | |
| | | | 5.7pF | ±0.05pF | GRM0332C1H5R7WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R7BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R7CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R7DA01# | |
| | | | 5.8pF | ±0.05pF | GRM0332C1H5R8WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R8BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R8CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R8DA01# | |
| | | | 5.9pF | ±0.05pF | GRM0332C1H5R9WA01# | |
| | | | | ±0.1pF | GRM0332C1H5R9BA01# | |
| | | | | ±0.25pF | GRM0332C1H5R9CA01# | |
| | | | | ±0.5pF | GRM0332C1H5R9DA01# | |
| | | | 6.0pF | ±0.05pF | GRM0332C1H6R0WA01# | |
| | | | | ±0.1pF | GRM0332C1H6R0BA01# | |
| | | | | ±0.25pF | GRM0332C1H6R0CA01# | |
| | | | | ±0.5pF | GRM0332C1H6R0DA01# | |
| | | | 6.1pF | ±0.05pF | GRM0332C1H6R1WA01# | |
| | | | | ±0.1pF | GRM0332C1H6R1BA01# | |
| | | | | ±0.25pF | GRM0332C1H6R1CA01# | |
| | | | | ±0.5pF | GRM0332C1H6R1DA01# | |
| | | | 6.2pF | ±0.05pF | GRM0332C1H6R2WA01# | |
| | | | | ±0.1pF | GRM0332C1H6R2BA01# | |
| | | | | ±0.25pF | GRM0332C1H6R2CA01# | |
| | | | | ±0.5pF | GRM0332C1H6R2DA01# | |
| | | | 6.3pF | ±0.05pF | GRM0332C1H6R3WA01# | |
| | | | | ±0.1pF | GRM0332C1H6R3BA01# | |
| | | | | ±0.25pF | GRM0332C1H6R3CA01# | |
| | | | | ±0.5pF | GRM0332C1H6R3DA01# | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|--------------------|--------------------|--------------------|
|).33mm | 50Vdc | СН | 6.4pF | ±0.05pF | GRM0332C1H6R4WA01# | |
| | | | | ±0.1pF | GRM0332C1H6R4BA01# | |
| | | | | ±0.25pF | GRM0332C1H6R4CA01# | |
| | | | | ±0.5pF | GRM0332C1H6R4DA01# | |
| | | | 6.5pF | ±0.05pF | GRM0332C1H6R5WA01# | |
| | | | | ±0.1pF | GRM0332C1H6R5BA01# | |
| | | | | | ±0.25pF | GRM0332C1H6R5CA01# |
| | | | | ±0.5pF | GRM0332C1H6R5DA01# | |
| | | | 6.6pF | ±0.05pF | GRM0332C1H6R6WA01# | |
| | | | | ±0.1pF | GRM0332C1H6R6BA01# | |
| | | | | ±0.25pF | GRM0332C1H6R6CA01# | |
| | | | | ±0.5pF | GRM0332C1H6R6DA01# | |
| | | | 6.7pF | ±0.05pF | GRM0332C1H6R7WA01# | |
| | | | • | ±0.1pF | GRM0332C1H6R7BA01# | |
| | | | | ±0.25pF | GRM0332C1H6R7CA01# | |
| | | | | ±0.5pF | GRM0332C1H6R7DA01# | |
| | | | 6.8pF | ±0.05pF | GRM0332C1H6R8WA01# | |
| | | | 0.00 | ±0.1pF | GRM0332C1H6R8BA01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GRM0332C1H6R8DA01# | |
| | | | 6.9pF | ±0.05pF | GRM0332C1H6R9WA01# | |
| | | 0.9μι | ±0.1pF | GRM0332C1H6R9BA01# | | |
| | | | | ±0.25pF | | |
| | | | | | GRM0332C1H6R9DA01# | |
| | | | 7.0pF | ±0.5pF ±0.05pF | | |
| | | | 7.50 | | | |
| | | | | ±0.1pF | GRM0332C1H7R0BA01# | |
| | | | | ±0.25pF | | |
| | | | 7.1pF | ±0.5pF | GRM0332C1H7R0DA01# | |
| | | | | ±0.05pF | GRM0332C1H7R1WA01# | |
| | | | | ±0.1pF | GRM0332C1H7R1BA01# | |
| | | | | ±0.25pF | GRM0332C1H7R1CA01# | |
| | | | | ±0.5pF | GRM0332C1H7R1DA01# | |
| | | | 7.2pF | ±0.05pF | GRM0332C1H7R2WA01# | |
| | | | | ±0.1pF | GRM0332C1H7R2BA01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GRM0332C1H7R2DA01# | |
| | | | 7.3pF | ±0.05pF | GRM0332C1H7R3WA01# | |
| | | | | ±0.1pF | GRM0332C1H7R3BA01# | |
| | | | | ±0.25pF | GRM0332C1H7R3CA01# | |
| | | | | ±0.5pF | GRM0332C1H7R3DA01# | |
| | | | 7.4pF | ±0.05pF | GRM0332C1H7R4WA01# | |
| | | | | ±0.1pF | GRM0332C1H7R4BA01# | |
| | | | | ±0.25pF | GRM0332C1H7R4CA01# | |
| | | | | ±0.5pF | GRM0332C1H7R4DA01# | |
| | | | 7.5pF | ±0.05pF | GRM0332C1H7R5WA01# | |
| | | | | ±0.1pF | GRM0332C1H7R5BA01# | |
| | | | | ±0.25pF | GRM0332C1H7R5CA01# | |
| | | | | ±0.5pF | GRM0332C1H7R5DA01# | |
| | | | 7.6pF | ±0.05pF | GRM0332C1H7R6WA01# | |
| | | | 7.001 | ±0.1pF | GRM0332C1H7R6BA01# | |
| | | | | ±0.25pF | GRM0332C1H7R6CA01# | |
| | | | | ±0.5pF | GRM0332C1H7R6DA01# | |
| | | | 7.7pF | ±0.05pF | GRM0332C1H7R7WA01# | |
| | | | • | ±0.1pF | GRM0332C1H7R7BA01# | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--|
| 0.33mm | 50Vdc | СН | 7.7pF | ±0.25pF | GRM0332C1H7R7CA01# | |
| | | | | ±0.5pF | GRM0332C1H7R7DA01# | |
| | | | 7.8pF | ±0.05pF | GRM0332C1H7R8WA01# | |
| | | | | ±0.1pF | GRM0332C1H7R8BA01# | |
| | | | | ±0.25pF | GRM0332C1H7R8CA01# | |
| | | | | ±0.5pF | GRM0332C1H7R8DA01# | |
| | | | 7.9pF | ±0.05pF | GRM0332C1H7R9WA01# | |
| | | | | ±0.1pF | GRM0332C1H7R9BA01# | |
| | | | | ±0.25pF | GRM0332C1H7R9CA01# | |
| | | | | ±0.5pF | GRM0332C1H7R9DA01# | |
| | | | 8.0pF | ±0.05pF | GRM0332C1H8R0WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R0BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R0CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R0DA01# | |
| | | | 8.1pF | ±0.05pF | GRM0332C1H8R1WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R1BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R1CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R1DA01# | |
| | | | 8.2pF | ±0.05pF | GRM0332C1H8R2WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R2BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R2CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R2DA01# | |
| | | | 8.3pF | ±0.05pF | GRM0332C1H8R3WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R3BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R3CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R3DA01# | |
| | | | 8.4pF | ±0.05pF | GRM0332C1H8R4WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R4BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R4CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R4DA01# | |
| | | | 8.5pF | ±0.05pF | GRM0332C1H8R5WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R5BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R5CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R5DA01# | |
| | | | 8.6pF | ±0.05pF | GRM0332C1H8R6WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R6BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R6CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R6DA01# | |
| | | | 8.7pF | ±0.05pF | GRM0332C1H8R7WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R7BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R7CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R7DA01# | |
| | | | 8.8pF | ±0.05pF | GRM0332C1H8R8WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R8BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R8CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R8DA01# | |
| | | | 8.9pF | ±0.05pF | GRM0332C1H8R9WA01# | |
| | | | | ±0.1pF | GRM0332C1H8R9BA01# | |
| | | | | ±0.25pF | GRM0332C1H8R9CA01# | |
| | | | | ±0.5pF | GRM0332C1H8R9DA01# | |
| | | | 9.0pF | ±0.05pF | GRM0332C1H9R0WA01# | |
| | | | | ±0.1pF | GRM0332C1H9R0BA01# | |
| | | | | ±0.25pF | GRM0332C1H9R0CA01# | |
| | | | | ±0.5pF | GRM0332C1H9R0DA01# | |

(→ **■** 0.6×0.3mm)

| (/ 🔳 0 | .0.0.0.0 | 11111) | | | | _ |
|-----------|------------------|------------|-------|---------|--------------------|---|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.33mm | 50Vdc | СН | 9.1pF | ±0.05pF | GRM0332C1H9R1WA01# | _ |
| | | | | ±0.1pF | GRM0332C1H9R1BA01# | |
| | | | | ±0.25pF | GRM0332C1H9R1CA01# | |
| | | | | ±0.5pF | GRM0332C1H9R1DA01# | |
| | | | 9.2pF | ±0.05pF | GRM0332C1H9R2WA01# | |
| | | | | ±0.1pF | GRM0332C1H9R2BA01# | _ |
| | | | | ±0.25pF | GRM0332C1H9R2CA01# | _ |
| | | | | ±0.5pF | GRM0332C1H9R2DA01# | _ |
| | | | 9.3pF | ±0.05pF | GRM0332C1H9R3WA01# | _ |
| | | | | ±0.1pF | GRM0332C1H9R3BA01# | |
| | | | | ±0.25pF | GRM0332C1H9R3CA01# | _ |
| | | | | ±0.5pF | GRM0332C1H9R3DA01# | _ |
| | | | 9.4pF | ±0.05pF | GRM0332C1H9R4WA01# | _ |
| | | | | ±0.1pF | GRM0332C1H9R4BA01# | _ |
| | | | | ±0.25pF | GRM0332C1H9R4CA01# | _ |
| | | | | ±0.5pF | GRM0332C1H9R4DA01# | _ |
| | | | 9.5pF | ±0.05pF | GRM0332C1H9R5WA01# | _ |
| | | | | ±0.1pF | GRM0332C1H9R5BA01# | _ |
| | | | | ±0.25pF | GRM0332C1H9R5CA01# | _ |
| | | | | ±0.5pF | GRM0332C1H9R5DA01# | _ |
| | | | 9.6pF | ±0.05pF | GRM0332C1H9R6WA01# | _ |
| | | | | ±0.1pF | GRM0332C1H9R6BA01# | _ |
| | | | | ±0.25pF | GRM0332C1H9R6CA01# | _ |
| | | | | ±0.5pF | GRM0332C1H9R6DA01# | _ |
| | | | 9.7pF | ±0.05pF | GRM0332C1H9R7WA01# | _ |
| | | | | ±0.1pF | GRM0332C1H9R7BA01# | _ |
| | | | | ±0.25pF | GRM0332C1H9R7CA01# | |
| | | | | ±0.5pF | GRM0332C1H9R7DA01# | |
| | | | 9.8pF | ±0.05pF | GRM0332C1H9R8WA01# | |
| | | | | ±0.1pF | GRM0332C1H9R8BA01# | |
| | | | | ±0.25pF | GRM0332C1H9R8CA01# | |
| | | | | ±0.5pF | GRM0332C1H9R8DA01# | |
| | | | 9.9pF | ±0.05pF | GRM0332C1H9R9WA01# | |
| | | | | ±0.1pF | GRM0332C1H9R9BA01# | |
| | | | | ±0.25pF | GRM0332C1H9R9CA01# | |
| | | | | ±0.5pF | GRM0332C1H9R9DA01# | |
| | | | 10pF | ±2% | GRM0332C1H100GA01# | |
| | | | | ±5% | GRM0332C1H100JA01# | |
| | | | 12pF | ±2% | GRM0332C1H120GA01# | |
| | | | | ±5% | GRM0332C1H120JA01# | |
| | | | 15pF | ±2% | GRM0332C1H150GA01# | _ |
| | | | | ±5% | GRM0332C1H150JA01# | |
| | | | 18pF | ±2% | GRM0332C1H180GA01# | _ |
| | | | | ±5% | GRM0332C1H180JA01# | _ |
| | | | 22pF | ±2% | GRM0332C1H220GA01# | |
| | | | | ±5% | GRM0332C1H220JA01# | _ |
| | | | 27pF | ±2% | GRM0332C1H270GA01# | _ |
| | | | | ±5% | GRM0332C1H270JA01# | _ |
| | | | 33pF | ±2% | GRM0332C1H330GA01# | _ |
| | | | | ±5% | GRM0332C1H330JA01# | _ |
| | | | 39pF | ±2% | GRM0332C1H390GA01# | _ |
| | | | | ±5% | GRM0332C1H390JA01# | _ |
| | | | 47pF | ±2% | GRM0332C1H470GA01# | _ |
| | | | | ±5% | GRM0332C1H470JA01# | _ |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|------|--------------------|--|
| 0.33mm | 50Vdc | СН | 56pF | ±2% | GRM0332C1H560GA01# | |
| | | | | ±5% | GRM0332C1H560JA01# | |
| | | | 68pF | ±2% | GRM0332C1H680GA01# | |
| | | | | ±5% | GRM0332C1H680JA01# | |
| | | | 82pF | ±2% | GRM0332C1H820GA01# | |
| | | | | ±5% | GRM0332C1H820JA01# | |
| | | | 100pF | ±2% | GRM0332C1H101GA01# | |
| | | | | ±5% | GRM0332C1H101JA01# | |
| | | | 120pF | ±2% | GRM0332C1H121GA01# | |
| | | | | ±5% | GRM0332C1H121JA01# | |
| | | | 150pF | ±2% | GRM0332C1H151GA01# | |
| | | | | ±5% | GRM0332C1H151JA01# | |
| | | | 180pF | ±2% | GRM0332C1H181GA01# | |
| | | | | ±5% | GRM0332C1H181JA01# | |
| | | | 220pF | ±2% | GRM0332C1H221GA01# | |
| | | | | ±5% | GRM0332C1H221JA01# | |

■ 1.0×0.5mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|--------------------|--------------------|--|
| 0.55mm | 100Vdc | COG | 0.10pF | ±0.05pF | GRM1555C2AR10WA01# | |
| | | | 0.20pF | ±0.05pF | GRM1555C2AR20WA01# | |
| | | | | ±0.1pF | GRM1555C2AR20BA01# | |
| | | | 0.30pF | ±0.05pF | GRM1555C2AR30WA01# | |
| | | | | ±0.1pF | GRM1555C2AR30BA01# | |
| | | | 0.40pF | ±0.05pF | GRM1555C2AR40WA01# | |
| | | | | ±0.1pF | GRM1555C2AR40BA01# | |
| | | | 0.50pF | ±0.05pF | GRM1555C2AR50WA01# | |
| | | | | ±0.1pF | GRM1555C2AR50BA01# | |
| | | | 0.60pF | ±0.05pF | GRM1555C2AR60WA01# | |
| | | | | ±0.1pF | GRM1555C2AR60BA01# | |
| | | | 0.70pF | ±0.05pF | GRM1555C2AR70WA01# | |
| | | | | ±0.1pF | GRM1555C2AR70BA01# | |
| | | | 0.80pF | ±0.05pF | GRM1555C2AR80WA01# | |
| | | | ±0.1pF | GRM1555C2AR80BA01# | | |
| | | | 0.90pF | ±0.05pF | GRM1555C2AR90WA01# | |
| | | | 1.0pF | ±0.1pF | GRM1555C2AR90BA01# | |
| | | | | ±0.05pF | GRM1555C2A1R0WA01# | |
| | | | | ±0.1pF | GRM1555C2A1R0BA01# | |
| | | | | ±0.25pF | GRM1555C2A1R0CA01# | |
| | | | 1.1pF | ±0.05pF | GRM1555C2A1R1WA01# | |
| | | | | ±0.1pF | GRM1555C2A1R1BA01# | |
| | | | | ±0.25pF | GRM1555C2A1R1CA01# | |
| | | | 1.2pF | ±0.05pF | GRM1555C2A1R2WA01# | |
| | | | | ±0.1pF | GRM1555C2A1R2BA01# | |
| | | | | ±0.25pF | GRM1555C2A1R2CA01# | |
| | | | 1.3pF | ±0.05pF | GRM1555C2A1R3WA01# | |
| | | | | ±0.1pF | GRM1555C2A1R3BA01# | |
| | | | | ±0.25pF | GRM1555C2A1R3CA01# | |
| | | | 1.4pF | ±0.05pF | GRM1555C2A1R4WA01# | |
| | | | | ±0.1pF | GRM1555C2A1R4BA01# | |
| | | | | ±0.25pF | GRM1555C2A1R4CA01# | |
| | | | 1.5pF | ±0.05pF | GRM1555C2A1R5WA01# | |

| (→ ■ 1, | Rated | тс | 0- | т. | Dord Name I |
|----------------|---------|-----|--------|--------------------|--|
| max. | Voltage | | Сар. | Tol. | Part Number |
| 0.55mm | 100Vdc | C0G | 1.5pF | ±0.1pF | GRM1555C2A1R5BA01# |
| | | | | ±0.25pF | GRM1555C2A1R5CA01# |
| | | | 1.6pF | ±0.05pF | GRM1555C2A1R6WA01# |
| | | | | ±0.1pF | GRM1555C2A1R6BA01# |
| | | | | ±0.25pF | GRM1555C2A1R6CA01# |
| | | | 1.7pF | ±0.05pF | GRM1555C2A1R7WA01# |
| | | | | ±0.1pF | GRM1555C2A1R7BA01# |
| | | | | ±0.25pF | GRM1555C2A1R7CA01# |
| | | | 1.8pF | ±0.05pF | GRM1555C2A1R8WA01# |
| | | | | ±0.1pF | GRM1555C2A1R8BA01# |
| | | | 10.5 | ±0.25pF | GRM1555C2A1R8CA01# |
| | | | 1.9pF | ±0.05pF | GRM1555C2A1R9WA01# |
| | | | | ±0.1pF | GRM1555C2A1R9BA01# |
| | | | 0.0.5 | ±0.25pF | GRM1555C2A1R9CA01# |
| | | | 2.0pF | ±0.05pF | GRM1555C2A2R0WA01# |
| | | | | ±0.1pF | GRM1555C2A2R0BA01# |
| | | | 215 | ±0.25pF | GRM1555C2A2R0CA01# |
| | | | 2.1pF | ±0.05pF | GRM1555C2A2R1WA01# GRM1555C2A2R1BA01# |
| | | | | ±0.1pF | GRM1555C2A2R1CA01# |
| | | | 2.2pF | ±0.25pF ±0.05pF | GRM1555C2A2R2WA01# |
| | | | 2.201 | ±0.05pi | GRM1555C2A2R2BA01# |
| | | | | ±0.1pi | GRM1555C2A2R2CA01# |
| | | | 2.3pF | ±0.05pF | GRM1555C2A2R3WA01# |
| | | | 2.001 | ±0.1pF | GRM1555C2A2R3BA01# |
| | | | | ±0.25pF | GRM1555C2A2R3CA01# |
| | | | 2.4pF | ±0.05pF | GRM1555C2A2R4WA01# |
| | | | L. 1p1 | ±0.1pF | GRM1555C2A2R4BA01# |
| | | | | ±0.25pF | GRM1555C2A2R4CA01# |
| | | | 2.5pF | ±0.05pF | GRM1555C2A2R5WA01# |
| | | | | ±0.1pF | GRM1555C2A2R5BA01# |
| | | | | ±0.25pF | GRM1555C2A2R5CA01# |
| | | | 2.6pF | ±0.05pF | GRM1555C2A2R6WA01# |
| | | | • | ±0.1pF | GRM1555C2A2R6BA01# |
| | | | | ±0.25pF | GRM1555C2A2R6CA01# |
| | | | 2.7pF | ±0.05pF | GRM1555C2A2R7WA01# |
| | | | · | ±0.1pF | GRM1555C2A2R7BA01# |
| | | | | ±0.25pF | GRM1555C2A2R7CA01# |
| | | | 2.8pF | ±0.05pF | GRM1555C2A2R8WA01# |
| | | | · | ±0.1pF | GRM1555C2A2R8BA01# |
| | | | | ±0.25pF | GRM1555C2A2R8CA01# |
| | | | 2.9pF | ±0.05pF | GRM1555C2A2R9WA01# |
| | | | • | ±0.1pF | GRM1555C2A2R9BA01# |
| | | | | ±0.25pF | GRM1555C2A2R9CA01# |
| | | | 3.0pF | ±0.05pF | GRM1555C2A3R0WA01# |
| | | | | ±0.1pF | GRM1555C2A3R0BA01# |
| | | | | ±0.25pF | GRM1555C2A3R0CA01# |
| | | | 3.1pF | ±0.05pF | GRM1555C2A3R1WA01# |
| | | | | ±0.1pF | GRM1555C2A3R1BA01# |
| | | | | ±0.25pF | GRM1555C2A3R1CA01# |
| | | | 3.2pF | ±0.05pF | GRM1555C2A3R2WA01# |
| - 1 | | | | +0.1nE | GRM1555C2A3R2BA01# |
| | | | | ±0.1pF | GITINI 133302A3112DA01# |
| | | | | ±0.1pi | GRM1555C2A3R2CA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|------------|------------------|------------|-------|---------|--------------------|--|
| 0.55mm | _ | COG | 3.3pF | ±0.1pF | GRM1555C2A3R3BA01# | |
| 0.00111111 | 100 vac | 000 | 0.001 | ±0.25pF | GRM1555C2A3R3CA01# | |
| | | | 3.4pF | ±0.05pF | GRM1555C2A3R4WA01# | |
| | | | - 1 | ±0.1pF | GRM1555C2A3R4BA01# | |
| | | | | ±0.25pF | GRM1555C2A3R4CA01# | |
| | | | 3.5pF | ±0.05pF | GRM1555C2A3R5WA01# | |
| | | | | ±0.1pF | GRM1555C2A3R5BA01# | |
| | | | | ±0.25pF | GRM1555C2A3R5CA01# | |
| | | | 3.6pF | ±0.05pF | GRM1555C2A3R6WA01# | |
| | | | • | ±0.1pF | GRM1555C2A3R6BA01# | |
| | | | | ±0.25pF | GRM1555C2A3R6CA01# | |
| | | | 3.7pF | ±0.05pF | GRM1555C2A3R7WA01# | |
| | | | • | ±0.1pF | GRM1555C2A3R7BA01# | |
| | | | | ±0.25pF | GRM1555C2A3R7CA01# | |
| | | | 3.8pF | ±0.05pF | GRM1555C2A3R8WA01# | |
| | | | | ±0.1pF | GRM1555C2A3R8BA01# | |
| | | | | ±0.25pF | GRM1555C2A3R8CA01# | |
| | | | 3.9pF | ±0.05pF | GRM1555C2A3R9WA01# | |
| | | | | ±0.1pF | GRM1555C2A3R9BA01# | |
| | | | | ±0.25pF | GRM1555C2A3R9CA01# | |
| | | | 4.0pF | ±0.05pF | GRM1555C2A4R0WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R0BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R0CA01# | |
| | | | 4.1pF | ±0.05pF | GRM1555C2A4R1WA01# | |
| | | | 4.1pr | ±0.1pF | GRM1555C2A4R1BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R1CA01# | |
| | | | 4.2pF | ±0.05pF | GRM1555C2A4R2WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R2BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R2CA01# | |
| | | | 4.3pF | ±0.05pF | GRM1555C2A4R3WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R3BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R3CA01# | |
| | | | 4.4pF | ±0.05pF | GRM1555C2A4R4WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R4BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R4CA01# | |
| | | | 4.5pF | ±0.05pF | GRM1555C2A4R5WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R5BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R5CA01# | |
| | | | 4.6pF | ±0.05pF | GRM1555C2A4R6WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R6BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R6CA01# | |
| | | | 4.7pF | ±0.05pF | GRM1555C2A4R7WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R7BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R7CA01# | |
| | | | 4.8pF | ±0.05pF | GRM1555C2A4R8WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R8BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R8CA01# | |
| | | | 4.9pF | ±0.05pF | GRM1555C2A4R9WA01# | |
| | | | | ±0.1pF | GRM1555C2A4R9BA01# | |
| | | | | ±0.25pF | GRM1555C2A4R9CA01# | |
| | | | 5.0pF | ±0.05pF | GRM1555C2A5R0WA01# | |
| | | | | ±0.1pF | GRM1555C2A5R0BA01# | |
| | | | | ±0.25pF | GRM1555C2A5R0CA01# | |
| | | | 5.1pF | ±0.05pF | GRM1555C2A5R1WA01# | |

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series | GRJ Series

GRM Series Temperature Compensating Type Part Number List

0.55mm 100Vdc

max.

Rated

Voltage

| <u>(→ ■ 1</u> | .0×0.5r | mm) | | | |
|---------------|------------------|------------|-------------------------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.55mm | 100Vdc | COG | 5.1pF | ±0.1pF | GRM1555C2A5R1BA01# |
| | | | | ±0.25pF | GRM1555C2A5R1CA01# |
| | | | | ±0.5pF | GRM1555C2A5R1DA01# |
| | | | 5.2pF | ±0.05pF | GRM1555C2A5R2WA01# |
| | | | | ±0.1pF | GRM1555C2A5R2BA01# |
| | | | | ±0.25pF | GRM1555C2A5R2CA01# |
| | | | | ±0.5pF | GRM1555C2A5R2DA01# |
| | | | 5.3pF | ±0.05pF | GRM1555C2A5R3WA01# |
| | | | | ±0.1pF | GRM1555C2A5R3BA01# |
| | | | | ±0.25pF | GRM1555C2A5R3CA01# |
| | | | | ±0.5pF | GRM1555C2A5R3DA01# |
| | | | 5.4pF | ±0.05pF | GRM1555C2A5R4WA01# |
| | | | | ±0.1pF | GRM1555C2A5R4BA01# |
| | | | | ±0.25pF | GRM1555C2A5R4CA01# |
| | | | | ±0.5pF | GRM1555C2A5R4DA01# |
| | | | 5.5pF | ±0.05pF | GRM1555C2A5R5WA01# |
| | | | | ±0.1pF | GRM1555C2A5R5BA01# |
| | | | | ±0.25pF | GRM1555C2A5R5CA01# |
| | | | | ±0.5pF | GRM1555C2A5R5DA01# |
| | | | 5.6pF | ±0.05pF | GRM1555C2A5R6WA01# |
| | | | | ±0.1pF | GRM1555C2A5R6BA01# |
| | | | | ±0.25pF | GRM1555C2A5R6CA01# |
| | | | | ±0.5pF | GRM1555C2A5R6DA01# |
| | | | 5.7pF 5.8pF 5.9pF | ±0.05pF | GRM1555C2A5R7WA01# |
| | | | | ±0.1pF | GRM1555C2A5R7BA01# |
| | | | | ±0.25pF | GRM1555C2A5R7CA01# |
| | | | | ±0.5pF | GRM1555C2A5R7DA01# |
| | | | | ±0.05pF | GRM1555C2A5R8WA01# |
| | | | | ±0.1pF | GRM1555C2A5R8BA01# |
| | | | | ±0.25pF | GRM1555C2A5R8CA01# |
| | | | | ±0.5pF | GRM1555C2A5R8DA01# |
| | | | | ±0.05pF | GRM1555C2A5R9WA01# |
| | | | | ±0.1pF | GRM1555C2A5R9BA01# |
| | | | | ±0.25pF | GRM1555C2A5R9CA01# |
| | | | | ±0.5pF | GRM1555C2A5R9DA01# |
| | | | 6.0pF | ±0.05pF | GRM1555C2A6R0WA01# |
| | | | | ±0.1pF | GRM1555C2A6R0BA01# |
| | | | | ±0.25pF | GRM1555C2A6R0CA01# |
| | | | | ±0.5pF | GRM1555C2A6R0DA01# |
| | | | 6.1pF | ±0.05pF | GRM1555C2A6R1WA01# |
| | | | | ±0.1pF | GRM1555C2A6R1BA01# |
| | | | | ±0.25pF | GRM1555C2A6R1CA01# |
| | | | | ±0.5pF | GRM1555C2A6R1DA01# |
| | | | 6.2pF | ±0.05pF | GRM1555C2A6R2WA01# |
| | | | | ±0.1pF | GRM1555C2A6R2BA01# |
| | | | | ±0.25pF | GRM1555C2A6R2CA01# |
| | | | | ±0.5pF | GRM1555C2A6R2DA01# |
| | | | 6.3pF | ±0.05pF | GRM1555C2A6R3WA01# |
| | | | | ±0.1pF | GRM1555C2A6R3BA01# |
| | | | | ±0.25pF | GRM1555C2A6R3CA01# |
| | | | | ±0.5pF | GRM1555C2A6R3DA01# |
| | | | 6.4pF | ±0.05pF | GRM1555C2A6R4WA01# |
| | | | | ±0.1pF | GRM1555C2A6R4BA01# |
| | | | | ±0.25pF | GRM1555C2A6R4CA01# |

| TC Code | Сар. | Tol. | Part Number | |
|------------|----------|-------------------|--|-------|
| COG | 6.4pF | ±0.5pF | GRM1555C2A6R4DA01# | |
| | 6.5pF | ±0.05pF | GRM1555C2A6R5WA01# | |
| | | ±0.1pF | GRM1555C2A6R5BA01# | |
| | | ±0.25pF | GRM1555C2A6R5CA01# | |
| | | ±0.5pF | GRM1555C2A6R5DA01# | |
| | 6.6pF | ±0.05pF | GRM1555C2A6R6WA01# | |
| | | ±0.1pF | GRM1555C2A6R6BA01# | |
| | | ±0.25pF | GRM1555C2A6R6CA01# | |
| | | ±0.5pF | GRM1555C2A6R6DA01# | |
| | 6.7pF | ±0.05pF | GRM1555C2A6R7WA01# | |
| | | ±0.1pF | GRM1555C2A6R7BA01# | |
| | | ±0.25pF | GRM1555C2A6R7CA01# | |
| | | ±0.5pF | GRM1555C2A6R7DA01# | |
| | 6.8pF | ±0.05pF | GRM1555C2A6R8WA01# | |
| | | ±0.1pF | GRM1555C2A6R8BA01# | |
| | | ±0.25pF | GRM1555C2A6R8CA01# | |
| | | ±0.5pF | GRM1555C2A6R8DA01# | |
| | 6.9pF | ±0.05pF | GRM1555C2A6R9WA01# | |
| | | ±0.1pF | GRM1555C2A6R9BA01# | |
| | | ±0.25pF | GRM1555C2A6R9CA01# | |
| | | ±0.5pF | GRM1555C2A6R9DA01# | |
| | 7.0pF | ±0.05pF | GRM1555C2A7R0WA01# | |
| | | ±0.1pF | GRM1555C2A7R0BA01# | |
| | | ±0.25pF | GRM1555C2A7R0CA01# | |
| | 7 1 n E | ±0.5pF | GRM1555C2A7R0DA01# GRM1555C2A7R1WA01# | |
| | 7.1pF | ±0.05pF ±0.1pF | GRM1555C2A7R1WA01# | |
| | | ±0.1pi | GRM1555C2A7R1CA01# | |
| | | ±0.5pF | GRM1555C2A7R1DA01# | |
| | 7.2pF | ±0.05pF | GRM1555C2A7R2WA01# | |
| | ·p. | ±0.1pF | GRM1555C2A7R2BA01# | |
| | | ±0.25pF | GRM1555C2A7R2CA01# | |
| | | ±0.5pF | GRM1555C2A7R2DA01# | |
| | 7.3pF | ±0.05pF | GRM1555C2A7R3WA01# | |
| | - | ±0.1pF | GRM1555C2A7R3BA01# | |
| | | ±0.25pF | GRM1555C2A7R3CA01# | |
| | | ±0.5pF | GRM1555C2A7R3DA01# | |
| | 7.4pF | ±0.05pF | GRM1555C2A7R4WA01# | |
| | | ±0.1pF | GRM1555C2A7R4BA01# | |
| | | ±0.25pF | GRM1555C2A7R4CA01# | |
| | | ±0.5pF | GRM1555C2A7R4DA01# | |
| | 7.5pF | ±0.05pF | GRM1555C2A7R5WA01# | |
| | | ±0.1pF | GRM1555C2A7R5BA01# | |
| | | ±0.25pF | GRM1555C2A7R5CA01# | |
| | | ±0.5pF | GRM1555C2A7R5DA01# | |
| | 7.6pF | ±0.05pF | GRM1555C2A7R6WA01# | |
| | | ±0.1pF | GRM1555C2A7R6BA01# | |
| | | ±0.25pF | GRM1555C2A7R6CA01# | |
| | | ±0.5pF | GRM1555C2A7R6DA01# | |
| | 7.7pF | ±0.05pF | GRM1555C2A7R7WA01# | |
| | | ±0.1pF | GRM1555C2A7R7BA01# | |
| | | ±0.25pF | GRM1555C2A7R7CA01# | |
| | | ±0.5pF | GRM1555C2A7R7DA01# | |
| | 7.8pF | ±0.05pF | GRM1555C2A7R8WA01# | |
| | Part nun | nber # indic | cates the package specification | code. |

| т | .0×0.5r | тс | | . | Doub N. J. | | | | |
|--------|---------|-------|---------|--------------------|--|--------------------|---------|--------------------|--------------------|
| max. | Voltage | | Сар. | Tol. | Part Number | | | | |
| 0.55mm | 100Vdc | COG | 7.8pF | ±0.1pF | GRM1555C2A7R8BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A7R8CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A7R8DA01# | | | | |
| | | | 7.9pF | ±0.05pF | GRM1555C2A7R9WA01# | | | | |
| | | | | ±0.1pF | GRM1555C2A7R9BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A7R9CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A7R9DA01# | | | | |
| | | | 8.0pF | ±0.05pF | GRM1555C2A8R0WA01# | | | | |
| | | | | ±0.1pF | GRM1555C2A8R0BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A8R0CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A8R0DA01# | | | | |
| | | | 8.1pF | ±0.05pF | GRM1555C2A8R1WA01# | | | | |
| | | | | ±0.1pF | GRM1555C2A8R1BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A8R1CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A8R1DA01# | | | | |
| | | | 8.2pF | ±0.05pF | GRM1555C2A8R2WA01# | | | | |
| | | | | ±0.1pF | GRM1555C2A8R2BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A8R2CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A8R2DA01# | | | | |
| | | | 8.3pF | ±0.05pF | GRM1555C2A8R3WA01# | | | | |
| | | | | ±0.1pF | GRM1555C2A8R3BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A8R3CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A8R3DA01# | | | | |
| | | | 8.4pF | ±0.05pF | GRM1555C2A8R4WA01# | | | | |
| | | | | | | | | ±0.1pF | GRM1555C2A8R4BA01# |
| | | | | | | | ±0.25pF | GRM1555C2A8R4CA01# | |
| | | | | ±0.5pF | GRM1555C2A8R4DA01# | | | | |
| | | | 8.5pF | ±0.05pF | GRM1555C2A8R5WA01# | | | | |
| | | | • | ±0.1pF | GRM1555C2A8R5BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A8R5CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A8R5DA01# | | | | |
| | | | 8.6pF | ±0.05pF | GRM1555C2A8R6WA01# | | | | |
| | | | | ±0.1pF | GRM1555C2A8R6BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A8R6CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A8R6DA01# | | | | |
| | | | 8.7pF | ±0.05pF | GRM1555C2A8R7WA01# | | | | |
| | | | - | ±0.1pF | GRM1555C2A8R7BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A8R7CA01# | | | | |
| | | | | ±0.5pF | GRM1555C2A8R7DA01# | | | | |
| | | | 8.8pF | ±0.05pF | GRM1555C2A8R8WA01# | | | | |
| | | | 0.0pi | ±0.1pF | GRM1555C2A8R8BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A8R8CA01# | | | | |
| | | | | ±0.25pi | GRM1555C2A8R8DA01# | | | | |
| | | 8 9nF | ±0.5pF | GRM1555C2A8R9WA01# | | | | | |
| | | 8.9pF | ±0.05pF | GRM1555C2A8R9BA01# | | | | | |
| | | | | | ±0.1pF | GRM1555C2A8R9CA01# | | | |
| | | | | ±0.25pF | GRM1555C2A8R9DA01# | | | | |
| | | | 9.0pF | - | GRM1555C2A9R0WA01# | | | | |
| | | | σ.υμΓ | ±0.05pF | | | | | |
| | | | | ±0.1pF | GRM1555C2A9R0BA01# | | | | |
| | | | | ±0.25pF | GRM1555C2A9R0CA01# | | | | |
| | | | 04-5 | ±0.5pF | GRM1555C2A9R0DA01# | | | | |
| | | | 9.1pF | ±0.05pF | GRM1555C2A9R1WA01# | | | | |
| | | | | | | | | | |
| | | | | ±0.1pF ±0.25pF | GRM1555C2A9R1BA01# GRM1555C2A9R1CA01# | | | | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------------|--|--|
| 0.55mm | | | 9.1pF | ±0.5pF | GRM1555C2A9R1DA01# | |
| | | | 9.2pF | ±0.05pF | GRM1555C2A9R2WA01# | |
| | | | | ±0.1pF | GRM1555C2A9R2BA01# | |
| | | | | ±0.25pF | GRM1555C2A9R2CA01# | |
| | | | | ±0.5pF | GRM1555C2A9R2DA01# | |
| | | | 9.3pF | ±0.05pF | GRM1555C2A9R3WA01# | |
| | | | | ±0.1pF | GRM1555C2A9R3BA01# | |
| | | | | ±0.25pF | GRM1555C2A9R3CA01# | |
| | | | | ±0.5pF | GRM1555C2A9R3DA01# | |
| | | | 9.4pF | ±0.05pF | GRM1555C2A9R4WA01# | |
| | | | | ±0.1pF | GRM1555C2A9R4BA01# | |
| | | | | ±0.25pF | GRM1555C2A9R4CA01# | |
| | | | | ±0.5pF | GRM1555C2A9R4DA01# | |
| | | | 9.5pF | ±0.05pF | GRM1555C2A9R5WA01# | |
| | | | | ±0.1pF | GRM1555C2A9R5BA01# | |
| | | | | ±0.25pF | GRM1555C2A9R5CA01# | |
| | | | | ±0.5pF | GRM1555C2A9R5DA01# | |
| | | | 9.6pF | ±0.05pF | GRM1555C2A9R6WA01# | |
| | | | | ±0.1pF | GRM1555C2A9R6BA01# | |
| | | | | ±0.25pF | GRM1555C2A9R6CA01# | |
| | | | | ±0.5pF | GRM1555C2A9R6DA01# | |
| | | | 9.7pF | ±0.05pF | GRM1555C2A9R7WA01# | |
| | | | | ±0.1pF | GRM1555C2A9R7BA01# | |
| | | | | ±0.25pF | GRM1555C2A9R7CA01# | |
| | | | | ±0.5pF | GRM1555C2A9R7DA01# | |
| | | | 9.8pF | ±0.05pF | GRM1555C2A9R8WA01# | |
| | | | | ±0.1pF | GRM1555C2A9R8BA01# | |
| | | | | ±0.25pF | GRM1555C2A9R8CA01# | |
| | | | | ±0.5pF | GRM1555C2A9R8DA01# | |
| | | | 9.9pF | ±0.05pF | GRM1555C2A9R9WA01# | |
| | | | | ±0.1pF | GRM1555C2A9R9BA01# | |
| | | | | ±0.25pF | GRM1555C2A9R9CA01# | |
| | | | | ±0.5pF | GRM1555C2A9R9DA01# | |
| | | | 10pF | ±2% | GRM1555C2A100GA01# | |
| | | | | ±5% | GRM1555C2A100JA01# | |
| | | | 12pF | ±2% | GRM1555C2A120GA01# | |
| | | | | ±5% | GRM1555C2A120JA01# | |
| | | | 15pF | ±2% | GRM1555C2A150GA01# | |
| | | | 10.5 | ±5% | GRM1555C2A150JA01# | |
| | | | 18pF | ±2% | GRM1555C2A180GA01# | |
| | | | | ±5% | GRM1555C2A180JA01# | |
| | | | 22pF | ±2% | GRM1555C2A220GA01# | |
| | | | 07.5 | ±5% | GRM1555C2A220JA01# | |
| | | | 27pF | ±2% | GRM1555C2A270GA01# | |
| | | | 225 | ±5% | GRM1555C2A270JA01# | |
| | | | 33pF | ±2% | GRM1555C2A330GA01# | |
| | | | 2055 | ±5% | GRM1555C2A330JA01# | |
| | | | 39pF | ±2% | GRM1555C2A390GA01# | |
| | | | 47pF | ±5% | GRM1555C2A390JA01# | |
| | | | -1/μr | ±2% ±5% | GRM1555C2A470GA01# GRM1555C2A470JA01# | |
| | | | 56pF | ±2% | GRM1555C2A470JA01# | |
| | | | σομε | ±5% | GRM1555C2A560GA01# | |
| | | | 68pF | ±2% | GRM1555C2A680GA01# | |
| | | | Dort r | | Cates the package specification | |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | | |
|-----------|------------------|------------|--------|--------------------|--------------------|---------|--------------------|
| 0.55mm | 100Vdc | C0G | 68pF | ±5% | GRM1555C2A680JA01# | | |
| | | | 82pF | ±2% | GRM1555C2A820GA01# | | |
| | | | | ±5% | GRM1555C2A820JA01# | | |
| | | | 100pF | ±2% | GRM1555C2A101GA01# | | |
| | | | | ±5% | GRM1555C2A101JA01# | | |
| | | CK | 0.10pF | ±0.05pF | GRM1554C2AR10WA01# | | |
| | | | 0.20pF | ±0.05pF | GRM1554C2AR20WA01# | | |
| | | | | ±0.1pF | GRM1554C2AR20BA01# | | |
| | | | 0.30pF | ±0.05pF | GRM1554C2AR30WA01# | | |
| | | | | ±0.1pF | GRM1554C2AR30BA01# | | |
| | | | 0.40pF | ±0.05pF | GRM1554C2AR40WA01# | | |
| | | | | ±0.1pF | GRM1554C2AR40BA01# | | |
| | | | 0.50pF | ±0.05pF | GRM1554C2AR50WA01# | | |
| | | | отоор. | ±0.1pF | GRM1554C2AR50BA01# | | |
| | | | 0.60pF | ±0.05pF | GRM1554C2AR60WA01# | | |
| | | | 0.0001 | ±0.1pF | GRM1554C2AR60BA01# | | |
| | | | 0.70pF | - | GRM1554C2AR70WA01# | | |
| | | | 0.70pF | ±0.05pF | GRM1554C2AR70BA01# | | |
| | | | 0.00-5 | ±0.1pF | | | |
| | | | 0.80pF | ±0.05pF | GRM1554C2AR80WA01# | | |
| | | | | ±0.1pF | GRM1554C2AR80BA01# | | |
| | | | 0.90pF | ±0.05pF | GRM1554C2AR90WA01# | | |
| | | | | ±0.1pF | GRM1554C2AR90BA01# | | |
| | | | 1.0pF | ±0.05pF | GRM1554C2A1R0WA01# | | |
| | | | ±0.1pF | GRM1554C2A1R0BA01# | | | |
| | | | | = | 1.1pF | ±0.25pF | GRM1554C2A1R0CA01# |
| | | | 1.1pF | ±0.05pF | GRM1554C2A1R1WA01# | | |
| | | | | ±0.1pF | GRM1554C2A1R1BA01# | | |
| | | | | ±0.25pF | GRM1554C2A1R1CA01# | | |
| | | | 1.2pF | ±0.05pF | GRM1554C2A1R2WA01# | | |
| | | | | ±0.1pF | GRM1554C2A1R2BA01# | | |
| | | | | ±0.25pF | GRM1554C2A1R2CA01# | | |
| | | | 1.3pF | ±0.05pF | GRM1554C2A1R3WA01# | | |
| | | | | ±0.1pF | GRM1554C2A1R3BA01# | | |
| | | | | ±0.25pF | GRM1554C2A1R3CA01# | | |
| | | | 1.4pF | ±0.05pF | GRM1554C2A1R4WA01# | | |
| | | | | ±0.1pF | GRM1554C2A1R4BA01# | | |
| | | | | ±0.25pF | GRM1554C2A1R4CA01# | | |
| | | | 1.5pF | ±0.05pF | GRM1554C2A1R5WA01# | | |
| | | | • | ±0.1pF | GRM1554C2A1R5BA01# | | |
| | | | | ±0.25pF | GRM1554C2A1R5CA01# | | |
| | | | 1.6pF | ±0.05pF | GRM1554C2A1R6WA01# | | |
| | | | | ±0.1pF | GRM1554C2A1R6BA01# | | |
| | | | | ±0.25pF | GRM1554C2A1R6CA01# | | |
| | | | 1.7pF | ±0.05pF | GRM1554C2A1R7WA01# | | |
| | | | pi | ±0.1pF | GRM1554C2A1R7BA01# | | |
| | | | | ±0.1pi | GRM1554C2A1R7CA01# | | |
| | | | 1.8pF | ±0.25pi | GRM1554C2A1R8WA01# | | |
| | | | i.opi | - | | | |
| | | | | ±0.1pF | GRM1554C2A1R8BA01# | | |
| | | | 10-5 | ±0.25pF | GRM1554C2A1R8CA01# | | |
| | | | 1.9pF | ±0.05pF | GRM1554C2A1R9WA01# | | |
| | | | | ±0.1pF | GRM1554C2A1R9BA01# | | |
| | | 1 | | ±0.25pF | GRM1554C2A1R9CA01# | | |
| | | | 2.0pF | ±0.05pF | GRM1554C2A2R0WA01# | | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.55mm | 100Vdc | СК | 2.0pF | ±0.25pF | GRM1554C2A2R0CA01# |
| | | CJ | 2.1pF | ±0.05pF | GRM1553C2A2R1WA01# |
| | | | | ±0.1pF | GRM1553C2A2R1BA01# |
| | | | | ±0.25pF | GRM1553C2A2R1CA01# |
| | | | 2.2pF | ±0.05pF | GRM1553C2A2R2WA01# |
| | | | | ±0.1pF | GRM1553C2A2R2BA01# |
| | | | | ±0.25pF | GRM1553C2A2R2CA01# |
| | | | 2.3pF | ±0.05pF | GRM1553C2A2R3WA01# |
| | | | | ±0.1pF | GRM1553C2A2R3BA01# |
| | | | | ±0.25pF | GRM1553C2A2R3CA01# |
| | | | 2.4pF | ±0.05pF | GRM1553C2A2R4WA01# |
| | | | | ±0.1pF | GRM1553C2A2R4BA01# |
| | | | | ±0.25pF | GRM1553C2A2R4CA01# |
| | | | 2.5pF | ±0.05pF | GRM1553C2A2R5WA01# |
| | | | | ±0.1pF | GRM1553C2A2R5BA01# |
| | | | | ±0.25pF | GRM1553C2A2R5CA01# |
| | | | 2.6pF | ±0.05pF | GRM1553C2A2R6WA01# |
| | | | | ±0.1pF | GRM1553C2A2R6BA01# |
| | | | | ±0.25pF | GRM1553C2A2R6CA01# |
| | | | 2.7pF | ±0.05pF | GRM1553C2A2R7WA01# |
| | | | | ±0.1pF | GRM1553C2A2R7BA01# |
| | | | | ±0.25pF | GRM1553C2A2R7CA01# |
| | | | 2.8pF | ±0.05pF | GRM1553C2A2R8WA01# |
| | | | | ±0.1pF | GRM1553C2A2R8BA01# |
| | | | | ±0.25pF | GRM1553C2A2R8CA01# |
| | | | 2.9pF | ±0.05pF | GRM1553C2A2R9WA01# |
| | | | | ±0.1pF | GRM1553C2A2R9BA01# |
| | | | | ±0.25pF | GRM1553C2A2R9CA01# |
| | | | 3.0pF | ±0.05pF | GRM1553C2A3R0WA01# |
| | | | | ±0.1pF | GRM1553C2A3R0BA01# |
| | | | | ±0.25pF | GRM1553C2A3R0CA01# |
| | | | 3.1pF | ±0.05pF | GRM1553C2A3R1WA01# |
| | | | | ±0.1pF | GRM1553C2A3R1BA01# |
| | | | | ±0.25pF | GRM1553C2A3R1CA01# |
| | | | 3.2pF | ±0.05pF | GRM1553C2A3R2WA01# |
| | | | | ±0.1pF | GRM1553C2A3R2BA01# |
| | | | | ±0.25pF | GRM1553C2A3R2CA01# |
| | | | 3.3pF | ±0.05pF | GRM1553C2A3R3WA01# |
| | | | | ±0.1pF | GRM1553C2A3R3BA01# |
| | | | | ±0.25pF | GRM1553C2A3R3CA01# |
| | | | 3.4pF | ±0.05pF | GRM1553C2A3R4WA01# |
| | | | | ±0.1pF | GRM1553C2A3R4BA01# |
| | | | | ±0.25pF | GRM1553C2A3R4CA01# |
| | | | 3.5pF | ±0.05pF | GRM1553C2A3R5WA01# |
| | | | | ±0.1pF | GRM1553C2A3R5BA01# |
| | | | | ±0.25pF | GRM1553C2A3R5CA01# |
| | | | 3.6pF | ±0.05pF | GRM1553C2A3R6WA01# |
| | | | | ±0.1pF | GRM1553C2A3R6BA01# |
| | | | | ±0.25pF | GRM1553C2A3R6CA01# |
| | | | 3.7pF | ±0.05pF | GRM1553C2A3R7WA01# |
| | | | | ±0.1pF | GRM1553C2A3R7BA01# |
| | | | | ±0.25pF | GRM1553C2A3R7CA01# |
| | | | 3.8pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1553C2A3R8BA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | | |
|-----------|------------------|------------|---------|--------------------|--------------------|--------------------|--------------------|
| 0.55mm | _ | CJ | 3.8pF | ±0.25pF | GRM1553C2A3R8CA01# | | |
| | | | 3.9pF | ±0.05pF | GRM1553C2A3R9WA01# | | |
| | | | | ±0.1pF | GRM1553C2A3R9BA01# | | |
| | | | | ±0.25pF | GRM1553C2A3R9CA01# | | |
| | | СН | 4.0pF | ±0.05pF | GRM1552C2A4R0WA01# | | |
| | | | | ±0.1pF | GRM1552C2A4R0BA01# | | |
| | | | | ±0.25pF | GRM1552C2A4R0CA01# | | |
| | | | 4.1pF | ±0.05pF | GRM1552C2A4R1WA01# | | |
| | | | | ±0.1pF | GRM1552C2A4R1BA01# | | |
| | | | | ±0.25pF | GRM1552C2A4R1CA01# | | |
| | | | 4.2pF | ±0.05pF | GRM1552C2A4R2WA01# | | |
| | | | | ±0.1pF | GRM1552C2A4R2BA01# | | |
| | | | | ±0.25pF | GRM1552C2A4R2CA01# | | |
| | | | 4.3pF | ±0.05pF | GRM1552C2A4R3WA01# | | |
| | | | | ±0.1pF | GRM1552C2A4R3BA01# | | |
| | | | | ±0.25pF | GRM1552C2A4R3CA01# | | |
| | | | 4.4pF | ±0.05pF | GRM1552C2A4R4WA01# | | |
| | | | | ±0.1pF | GRM1552C2A4R4BA01# | | |
| | | | | ±0.25pF | GRM1552C2A4R4CA01# | | |
| | | | 4.5pF | ±0.05pF | GRM1552C2A4R5WA01# | | |
| | | | | ±0.1pF | GRM1552C2A4R5BA01# | | |
| | | | | ±0.25pF | GRM1552C2A4R5CA01# | | |
| | | 4.6pF | ±0.05pF | GRM1552C2A4R6WA01# | | | |
| | | | | ±0.1pF | GRM1552C2A4R6BA01# | | |
| | | | | | ±0.25pF | GRM1552C2A4R6CA01# | |
| | | | | | 4.7pF | ±0.05pF | GRM1552C2A4R7WA01# |
| | | | | | ±0.1pF | GRM1552C2A4R7BA01# | |
| | | | 10.5 | ±0.25pF | GRM1552C2A4R7CA01# | | |
| | | | 4.8pF | ±0.05pF | GRM1552C2A4R8WA01# | | |
| | | | | ±0.1pF | GRM1552C2A4R8BA01# | | |
| | | | | ±0.25pF | GRM1552C2A4R8CA01# | | |
| | | | 4.9pF | ±0.05pF | GRM1552C2A4R9WA01# | | |
| | | | | ±0.1pF | GRM1552C2A4R9BA01# | | |
| | | | | ±0.25pF | GRM1552C2A4R9CA01# | | |
| | | | 5.0pF | ±0.05pF | GRM1552C2A5R0WA01# | | |
| | | | | ±0.1pF | GRM1552C2A5R0BA01# | | |
| | | | | ±0.25pF | GRM1552C2A5R0CA01# | | |
| | | | 5.1pF | ±0.05pF | GRM1552C2A5R1WA01# | | |
| | | | | ±0.1pF | GRM1552C2A5R1BA01# | | |
| | | | | ±0.25pF | GRM1552C2A5R1CA01# | | |
| | | | | ±0.5pF | GRM1552C2A5R1DA01# | | |
| | | | 5.2pF | ±0.05pF | GRM1552C2A5R2WA01# | | |
| | | | | ±0.1pF | GRM1552C2A5R2BA01# | | |
| | | | | ±0.25pF | GRM1552C2A5R2CA01# | | |
| | | | E 0 F | ±0.5pF | GRM1552C2A5R2DA01# | | |
| | | | 5.3pF | ±0.05pF | GRM1552C2A5R3WA01# | | |
| | | | | ±0.1pF | GRM1552C2A5R3BA01# | | |
| | | | | ±0.25pF | GRM1552C2A5R3CA01# | | |
| | | | E 4 F | ±0.5pF | GRM1552C2A5R3DA01# | | |
| | | | 5.4pF | ±0.05pF | GRM1552C2A5R4WA01# | | |
| | | | | ±0.1pF | GRM1552C2A5R4BA01# | | |
| | | | | ±0.25pF | GRM1552C2A5R4CA01# | | |
| | | | | ±0.5pF | GRM1552C2A5R4DA01# | | |
| | | | 5.5pF | ±0.05pF | GRM1552C2A5R5WA01# | | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|---|
| 0.55mm | 100Vdc | СН | 5.5pF | ±0.1pF | GRM1552C2A5R5BA01# | |
| | | | | ±0.25pF | GRM1552C2A5R5CA01# | |
| | | | | ±0.5pF | GRM1552C2A5R5DA01# | |
| | | | 5.6pF | ±0.05pF | GRM1552C2A5R6WA01# | |
| | | | | ±0.1pF | GRM1552C2A5R6BA01# | |
| | | | | ±0.25pF | GRM1552C2A5R6CA01# | |
| | | | | ±0.5pF | GRM1552C2A5R6DA01# | |
| | | | 5.7pF | ±0.05pF | GRM1552C2A5R7WA01# | |
| | | | | ±0.1pF | GRM1552C2A5R7BA01# | |
| | | | | ±0.25pF | GRM1552C2A5R7CA01# | |
| | | | | ±0.5pF | GRM1552C2A5R7DA01# | |
| | | | 5.8pF | ±0.05pF | GRM1552C2A5R8WA01# | |
| | | | | ±0.1pF | GRM1552C2A5R8BA01# | |
| | | | | ±0.25pF | GRM1552C2A5R8CA01# | |
| | | | | ±0.5pF | GRM1552C2A5R8DA01# | |
| | | | 5.9pF | ±0.05pF | GRM1552C2A5R9WA01# | |
| | | | | ±0.1pF | GRM1552C2A5R9BA01# | |
| | | | | ±0.25pF | GRM1552C2A5R9CA01# | |
| | | | | ±0.5pF | GRM1552C2A5R9DA01# | |
| | | | 6.0pF | ±0.05pF | GRM1552C2A6R0WA01# | |
| | | | | ±0.1pF | GRM1552C2A6R0BA01# | |
| | | | | ±0.25pF | GRM1552C2A6R0CA01# | |
| | | | | ±0.5pF | GRM1552C2A6R0DA01# | |
| | | | 6.1pF | ±0.05pF | GRM1552C2A6R1WA01# | |
| | | | | ±0.1pF | GRM1552C2A6R1BA01# | |
| | | | | ±0.25pF | GRM1552C2A6R1CA01# | |
| | | | | ±0.5pF | GRM1552C2A6R1DA01# | |
| | | | 6.2pF | ±0.05pF | GRM1552C2A6R2WA01# | |
| | | | | ±0.1pF | GRM1552C2A6R2BA01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GRM1552C2A6R2DA01# | |
| | | | 6.3pF | ±0.05pF | GRM1552C2A6R3WA01# | |
| | | | | ±0.1pF | GRM1552C2A6R3BA01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GRM1552C2A6R3DA01# | |
| | | | 6.4pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM1552C2A6R4BA01# | |
| | | | | · · | GRM1552C2A6R4CA01# | |
| | | | 0.5.5 | ±0.5pF | GRM1552C2A6R4DA01# | |
| | | | 6.5pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM1552C2A6R5BA01# | |
| | | | | ±0.25pF | | |
| | | | 0.0-5 | ±0.5pF | GRM1552C2A6R5DA01# | |
| | | | 6.6pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM1552C2A6R6BA01# | |
| | | | | ±0.25pF | | |
| | | | 6 7nE | ±0.5pF | GRM1552C2A6R6DA01# | |
| | | | 6.7pF | ±0.05pF | | _ |
| | | | | ±0.1pF | GRM1552C2A6R7BA01# | _ |
| | | | | ±0.25pF | | |
| | | | 6 2nE | ±0.5pF | GRM1552C2A6R7DA01# | |
| | | | 6.8pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM1552C2A6R8BA01# | |
| | | | | ±0.25pF | GRM1552C2A6R8CA01# | |

GJM Series

GMA Series

GQM Series GMD Series

GRJ Series

GRM Series Temperature Compensating Type Part Number List

0.55mm 100Vdc

max.

Rated Voltage

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|--------------|------------------|--------------------|---------|---------------------|--------------------|
| 0.55mm | 100Vdc | СН | 6.8pF | ±0.5pF | GRM1552C2A6R8DA01# |
| | | | 6.9pF | ±0.05pF | GRM1552C2A6R9WA01# |
| | | | | ±0.1pF | GRM1552C2A6R9BA01# |
| | | | | ±0.25pF | GRM1552C2A6R9CA01# |
| | | | | ±0.5pF | GRM1552C2A6R9DA01# |
| | | | 7.0pF | ±0.05pF | GRM1552C2A7R0WA01# |
| | | | | ±0.1pF | GRM1552C2A7R0BA01# |
| | | | | ±0.25pF | GRM1552C2A7R0CA01# |
| | | | | ±0.5pF | GRM1552C2A7R0DA01# |
| | | | 7.1pF | ±0.05pF | GRM1552C2A7R1WA01# |
| | | | 7.10 | ±0.1pF | GRM1552C2A7R1BA01# |
| | | | | ±0.25pF | GRM1552C2A7R1CA01# |
| | | | | | |
| | | | 7.0-5 | ±0.5pF | GRM1552C2A7R1DA01# |
| | | | 7.2pF | ±0.05pF | GRM1552C2A7R2WA01# |
| | | | | ±0.1pF | GRM1552C2A7R2BA01# |
| | | | | ±0.25pF | GRM1552C2A7R2CA01# |
| | | | | ±0.5pF | GRM1552C2A7R2DA01# |
| | | | 7.3pF | ±0.05pF | GRM1552C2A7R3WA01# |
| | | | | ±0.1pF | GRM1552C2A7R3BA01# |
| | | | | ±0.25pF | GRM1552C2A7R3CA01# |
| | | | | ±0.5pF | GRM1552C2A7R3DA01# |
| | | | 7.4pF | ±0.05pF | GRM1552C2A7R4WA01# |
| | | | | ±0.1pF | GRM1552C2A7R4BA01# |
| | | | | ±0.25pF | GRM1552C2A7R4CA01# |
| | | | | ±0.5pF | GRM1552C2A7R4DA01# |
| | | | 7.5pF | ±0.05pF | GRM1552C2A7R5WA01# |
| | | | | ±0.1pF | GRM1552C2A7R5BA01# |
| | | | | ±0.25pF | GRM1552C2A7R5CA01# |
| | | | | ±0.5pF | GRM1552C2A7R5DA01# |
| | | | 7.6pF | ±0.05pF | GRM1552C2A7R6WA01# |
| | | | | ±0.1pF | GRM1552C2A7R6BA01# |
| | | | | ±0.25pF | GRM1552C2A7R6CA01# |
| | | | | ±0.5pF | GRM1552C2A7R6DA01# |
| | | | 7 7 2 5 | | |
| 7.7pF ±0.05p | | GRM1552C2A7R7WA01# | | | |
| | | | | ±0.25pF GRM1 | GRM1552C2A7R7BA01# |
| | | | | | GRM1552C2A7R7CA01# |
| | | | | ±0.5pF | GRM1552C2A7R7DA01# |
| | | | 7.8pF | ±0.05pF | GRM1552C2A7R8WA01# |
| | | | | ±0.1pF | GRM1552C2A7R8BA01# |
| | | | | ±0.25pF | GRM1552C2A7R8CA01# |
| | | | | ±0.5pF | GRM1552C2A7R8DA01# |
| | | | 7.9pF | ±0.05pF | GRM1552C2A7R9WA01# |
| | | | | ±0.1pF | GRM1552C2A7R9BA01# |
| | | | | ±0.25pF | GRM1552C2A7R9CA01# |
| | | | | ±0.5pF | GRM1552C2A7R9DA01# |
| | | | 8.0pF | ±0.05pF | GRM1552C2A8R0WA01# |
| | | | | ±0.1pF | GRM1552C2A8R0BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1552C2A8R0DA01# |
| | | | 8.1pF | ±0.05pF | GRM1552C2A8R1WA01# |
| | | | J. 191 | ±0.1pF | GRM1552C2A8R1BA01# |
| | | | | - | |
| | | | | ±0.25pF | GRM1552C2A8R1CA01# |
| | | | 00.5 | ±0.5pF | GRM1552C2A8R1DA01# |
| | | | 8.2pF | ±0.05pF | GRM1552C2A8R2WA01# |

| _ | | | | |
|---|------------|----------|-------------|------------------------------------|
| | TC Code | Cap. | Tol. | Part Number |
| | СН | 8.2pF | ±0.1pF | GRM1552C2A8R2BA01# |
| | | | ±0.25pF | GRM1552C2A8R2CA01# |
| | | | ±0.5pF | GRM1552C2A8R2DA01# |
| | | 8.3pF | ±0.05pF | GRM1552C2A8R3WA01# |
| | | | ±0.1pF | GRM1552C2A8R3BA01# |
| | | | ±0.25pF | GRM1552C2A8R3CA01# |
| | | | ±0.5pF | GRM1552C2A8R3DA01# |
| | | 8.4pF | ±0.05pF | GRM1552C2A8R4WA01# |
| | | | ±0.1pF | GRM1552C2A8R4BA01# |
| | | | ±0.25pF | GRM1552C2A8R4CA01# |
| | | | ±0.5pF | GRM1552C2A8R4DA01# |
| | | 8.5pF | ±0.05pF | GRM1552C2A8R5WA01# |
| | | | ±0.1pF | GRM1552C2A8R5BA01# |
| | | | ±0.25pF | GRM1552C2A8R5CA01# |
| | | | ±0.5pF | GRM1552C2A8R5DA01# |
| | | 8.6pF | ±0.05pF | GRM1552C2A8R6WA01# |
| | | | ±0.1pF | GRM1552C2A8R6BA01# |
| | | | ±0.25pF | GRM1552C2A8R6CA01# |
| | | | ±0.5pF | GRM1552C2A8R6DA01# |
| | | 8.7pF | ±0.05pF | GRM1552C2A8R7WA01# |
| | | | ±0.1pF | GRM1552C2A8R7BA01# |
| | | | ±0.25pF | GRM1552C2A8R7CA01# |
| | | | ±0.5pF | GRM1552C2A8R7DA01# |
| | | 8.8pF | ±0.05pF | GRM1552C2A8R8WA01# |
| | | | ±0.1pF | GRM1552C2A8R8BA01# |
| | | | ±0.25pF | GRM1552C2A8R8CA01# |
| | | | ±0.5pF | GRM1552C2A8R8DA01# |
| | | 8.9pF | ±0.05pF | GRM1552C2A8R9WA01# |
| | | | ±0.1pF | GRM1552C2A8R9BA01# |
| | | | ±0.25pF | GRM1552C2A8R9CA01# |
| | | | ±0.5pF | GRM1552C2A8R9DA01# |
| | | 9.0pF | ±0.05pF | GRM1552C2A9R0WA01# |
| | | | ±0.1pF | GRM1552C2A9R0BA01# |
| | | | ±0.25pF | GRM1552C2A9R0CA01# |
| | | | ±0.5pF | GRM1552C2A9R0DA01# |
| | | 9.1pF | ±0.05pF | GRM1552C2A9R1WA01# |
| | | | ±0.1pF | GRM1552C2A9R1BA01# |
| | | | ±0.25pF | GRM1552C2A9R1CA01# |
| | | | ±0.5pF | GRM1552C2A9R1DA01# |
| | | 9.2pF | ±0.05pF | GRM1552C2A9R2WA01# |
| | | | ±0.1pF | GRM1552C2A9R2BA01# |
| | | | ±0.25pF | GRM1552C2A9R2CA01# |
| | | 00 = | ±0.5pF | GRM1552C2A9R2DA01# |
| | | 9.3pF | ±0.05pF | GRM1552C2A9R3WA01# |
| | | | ±0.1pF | GRM1552C2A9R3BA01# |
| | | | ±0.25pF | GRM1552C2A9R3CA01# |
| | | 0.1.5 | ±0.5pF | GRM1552C2A9R3DA01# |
| | | 9.4pF | ±0.05pF | GRM1552C2A9R4WA01# |
| | | | ±0.1pF | GRM1552C2A9R4BA01# |
| | | | ±0.25pF | GRM1552C2A9R4CA01# |
| | | 0.5~5 | ±0.5pF | GRM1552C2A9R4DA01# |
| | | 9.5pF | ±0.05pF | GRM1552C2A9R5WA01# |
| | | | ±0.1pF | GRM1552C2A9R5BA01# |
| _ | | D- : | ±0.25pF | GRM1552C2A9R5CA01# |
| | | Part nun | noer# indic | ates the package specification cod |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|---------|--------------------|
| 0.55mm | mm 100Vdc | СН | 9.5pF | ±0.5pF | GRM1552C2A9R5DA01# |
| | | | 9.6pF | ±0.05pF | GRM1552C2A9R6WA01# |
| | | | | ±0.1pF | GRM1552C2A9R6BA01# |
| | | | | ±0.25pF | GRM1552C2A9R6CA01# |
| | | | | ±0.5pF | GRM1552C2A9R6DA01# |
| | | | 9.7pF | ±0.05pF | GRM1552C2A9R7WA01# |
| | | | 0.7 pi | ±0.1pF | GRM1552C2A9R7BA01# |
| | | | | ±0.25pF | GRM1552C2A9R7CA01# |
| | | | | ±0.25pi | GRM1552C2A9R7DA01# |
| | | | 0.05 | | |
| | | | 9.8pF | ±0.05pF | GRM1552C2A9R8WA01# |
| | | | | ±0.1pF | GRM1552C2A9R8BA01# |
| | | | | ±0.25pF | GRM1552C2A9R8CA01# |
| | | | | ±0.5pF | GRM1552C2A9R8DA01# |
| | | | 9.9pF | ±0.05pF | GRM1552C2A9R9WA01# |
| | | | | ±0.1pF | GRM1552C2A9R9BA01# |
| | | | | ±0.25pF | GRM1552C2A9R9CA01# |
| | | | | ±0.5pF | GRM1552C2A9R9DA01# |
| | | | 10pF | ±2% | GRM1552C2A100GA01# |
| | | | | ±5% | GRM1552C2A100JA01# |
| | | | 12pF | ±2% | GRM1552C2A120GA01# |
| | | | · | ±5% | GRM1552C2A120JA01# |
| | | | 15pF | ±2% | GRM1552C2A150GA01# |
| | | | Topi | ±5% | GRM1552C2A150JA01# |
| | | | 10nE | | GRM1552C2A180GA01# |
| | | | 18pF | ±2% | |
| | | | | ±5% | GRM1552C2A180JA01# |
| | | | 22pF | ±2% | GRM1552C2A220GA01# |
| | | | | ±5% | GRM1552C2A220JA01# |
| | | | 27pF | ±2% | GRM1552C2A270GA01# |
| | | | | ±5% | GRM1552C2A270JA01# |
| | | | 33pF | ±2% | GRM1552C2A330GA01# |
| | | | | ±5% | GRM1552C2A330JA01# |
| | | | 39pF | ±2% | GRM1552C2A390GA01# |
| | | | | ±5% | GRM1552C2A390JA01# |
| | | | 47pF | ±2% | GRM1552C2A470GA01# |
| | | | | ±5% | GRM1552C2A470JA01# |
| | | | 56pF | ±2% | GRM1552C2A560GA01# |
| | | | | ±5% | GRM1552C2A560JA01# |
| | | | 68pF | ±2% | GRM1552C2A680GA01# |
| | | | оорі | ±5% | GRM1552C2A680JA01# |
| | | | 00×F | | |
| | | | 82pF | ±2% | GRM1552C2A820GA01# |
| | | | 100 - | ±5% | GRM1552C2A820JA01# |
| | | | 100pF | ±2% | GRM1552C2A101GA01# |
| | | | | ±5% | GRM1552C2A101JA01# |
| | 50Vdc | COG | 0.10pF | ±0.05pF | GRM1555C1HR10WA01# |
| | | | 0.20pF | ±0.05pF | GRM1555C1HR20WA01# |
| | | | | ±0.1pF | GRM1555C1HR20BA01# |
| | | | 0.30pF | ±0.05pF | GRM1555C1HR30WA01# |
| | | | | ±0.1pF | GRM1555C1HR30BA01# |
| | | | 0.40pF | ±0.05pF | GRM1555C1HR40WA01# |
| | | | • | ±0.1pF | GRM1555C1HR40BA01# |
| | | | 0.50pF | ±0.05pF | GRM1555C1HR50WA01# |
| | | | | ±0.1pF | GRM1555C1HR50BA01# |
| | | | 0.60pE | - | GRM1555C1HR60WA01# |
| | | | 0.60pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1HR60BA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|--------------------|--|
| 0.55mm | 50Vdc | COG | 0.70pF | ±0.05pF | GRM1555C1HR70WA01# |
| | | | | ±0.1pF | GRM1555C1HR70BA01# |
| | | | 0.80pF | ±0.05pF | GRM1555C1HR80WA01# |
| | | | | ±0.1pF | GRM1555C1HR80BA01# |
| | | | 0.90pF | ±0.05pF | GRM1555C1HR90WA01# |
| | | | | ±0.1pF | GRM1555C1HR90BA01# |
| | | | 1.0pF | ±0.05pF | GRM1555C1H1R0WA01# |
| | | | | ±0.1pF | GRM1555C1H1R0BA01# |
| | | | | ±0.25pF | GRM1555C1H1R0CA01# |
| | | | 1.1pF | ±0.05pF | GRM1555C1H1R1WA01# |
| | | | | ±0.1pF | GRM1555C1H1R1BA01# |
| | | | | ±0.25pF | GRM1555C1H1R1CA01# |
| | | | 1.2pF | ±0.05pF | GRM1555C1H1R2WA01# |
| | | | | ±0.1pF | GRM1555C1H1R2BA01# |
| | | | | ±0.25pF | GRM1555C1H1R2CA01# |
| | | | 1.3pF | ±0.05pF | GRM1555C1H1R3WA01# |
| | | | | ±0.1pF | GRM1555C1H1R3BA01# |
| | | | | ±0.25pF | GRM1555C1H1R3CA01# |
| | | | 1.4pF | ±0.05pF | GRM1555C1H1R4WA01# |
| | | | | ±0.1pF | GRM1555C1H1R4BA01# |
| | | | | ±0.25pF | GRM1555C1H1R4CA01# |
| | | | 1.5pF | ±0.05pF | GRM1555C1H1R5WA01# |
| | | | | ±0.1pF | GRM1555C1H1R5BA01# |
| | | | | ±0.25pF | GRM1555C1H1R5CA01# |
| | | | 1.6pF | ±0.05pF | GRM1555C1H1R6WA01# |
| | | | | ±0.1pF | GRM1555C1H1R6BA01# |
| | | | | ±0.25pF | GRM1555C1H1R6CA01# |
| | | | 1.7pF | ±0.05pF | GRM1555C1H1R7WA01# |
| | | | | ±0.1pF | GRM1555C1H1R7BA01# |
| | | | | ±0.25pF | |
| | | | 1.8pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H1R8BA01# |
| | | | 1.05 | ±0.25pF | GRM1555C1H1R8CA01# |
| | | | 1.9pF | ±0.05pF | GRM1555C1H1R9WA01# |
| | | | | ±0.1pF | GRM1555C1H1R9BA01# |
| | | | 2 0pE | ±0.25pF ±0.05pF | GRM1555C1H1R9CA01# |
| | | | 2.0pF | ±0.05pF | GRM1555C1H2R0WA01# GRM1555C1H2R0BA01# |
| | | | | ±0.1pr | |
| | | | 2.1pF | ±0.05pF | GRM1555C1H2R1WA01# |
| | | | · Þi | ±0.05pi | GRM1555C1H2R1BA01# |
| | | | | ±0.25pF | GRM1555C1H2R1CA01# |
| | | | 2.2pF | ±0.05pF | GRM1555C1H2R2WA01# |
| | | | 2.201 | ±0.1pF | GRM1555C1H2R2BA01# |
| | | | | ±0.25pF | |
| | | | 2.3pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H2R3BA01# |
| | | | | ±0.25pF | GRM1555C1H2R3CA01# |
| | | | 2.4pF | ±0.05pF | GRM1555C1H2R4WA01# |
| | | | | ±0.1pF | GRM1555C1H2R4BA01# |
| | | | | ±0.25pF | GRM1555C1H2R4CA01# |
| | | | 2.5pF | ±0.05pF | GRM1555C1H2R5WA01# |
| | | | | ±0.1pF | GRM1555C1H2R5BA01# |
| | | | | ±0.25pF | GRM1555C1H2R5CA01# |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

0.55mm 50Vdc

max.

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|---------|--------------------|
| 0.55mm | 50Vdc | COG | 2.6pF | ±0.05pF | GRM1555C1H2R6WA01# |
| | | | | ±0.1pF | GRM1555C1H2R6BA01# |
| | | | | ±0.25pF | GRM1555C1H2R6CA01# |
| | | | 2.7pF | ±0.05pF | GRM1555C1H2R7WA01# |
| | | | • | ±0.1pF | GRM1555C1H2R7BA01# |
| | | | | ±0.25pF | |
| | | | 2.8pF | ±0.05pF | |
| | | | • | ±0.1pF | GRM1555C1H2R8BA01# |
| | | | | ±0.25pF | |
| | | | 2.9pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H2R9BA01# |
| | | | | ±0.25pF | |
| | | | 3.0pF | ±0.05pF | |
| | | | 0.00 | ±0.1pF | GRM1555C1H3R0BA01# |
| | | | | ±0.25pF | GRM1555C1H3R0CA01# |
| | | | 3.1pF | ±0.05pF | |
| | | | υ. τρι | ±0.05pF | GRM1555C1H3R1BA01# |
| | | | | - | |
| | | | 2 255 | ±0.25pF | |
| | | | 3.2pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H3R2BA01# |
| | | | | ±0.25pF | |
| | | | 3.3pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H3R3BA01# |
| | | | 0.4.5 | ±0.25pF | GRM1555C1H3R3CA01# |
| | | | 3.4pF | ±0.05pF | GRM1555C1H3R4WA01# |
| | | | | ±0.1pF | GRM1555C1H3R4BA01# |
| | | | | ±0.25pF | GRM1555C1H3R4CA01# |
| | | | 3.5pF | ±0.05pF | GRM1555C1H3R5WA01# |
| | | | | ±0.1pF | GRM1555C1H3R5BA01# |
| | | | | ±0.25pF | GRM1555C1H3R5CA01# |
| | | | 3.6pF | ±0.05pF | GRM1555C1H3R6WA01# |
| | | | | ±0.1pF | GRM1555C1H3R6BA01# |
| | | | | ±0.25pF | GRM1555C1H3R6CA01# |
| | | | 3.7pF | ±0.05pF | GRM1555C1H3R7WA01# |
| | | | | ±0.1pF | GRM1555C1H3R7BA01# |
| | | | | ±0.25pF | GRM1555C1H3R7CA01# |
| | | | 3.8pF | ±0.05pF | GRM1555C1H3R8WA01# |
| | | | | ±0.1pF | GRM1555C1H3R8BA01# |
| | | | | ±0.25pF | GRM1555C1H3R8CA01# |
| | | | 3.9pF | ±0.05pF | |
| | | | - 14.5 | ±0.1pF | GRM1555C1H3R9BA01# |
| | | | | ±0.25pF | |
| | | | 4.0pF | ±0.05pF | |
| | | | 1.0pi | ±0.05pi | GRM1555C1H4R0BA01# |
| | | | | - | |
| | | | / 1 r C | ±0.25pF | |
| | | | 4.1pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H4R1BA01# |
| | | | 40 - | ±0.25pF | |
| | | | 4.2pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H4R2BA01# |
| | | | | ±0.25pF | |
| | | | 4.3pF | ±0.05pF | GRM1555C1H4R3WA01# |
| | | | | ±0.1pF | GRM1555C1H4R3BA01# |
| | | ı l | | ±0.25pF | GRM1555C1H4R3CA01# |

| Rated Voltage | TC Code | Сар. | Tol. | Part Number | | | | | |
|------------------|---|-------|---------|--------------------|--|--|--|--|--|
| 50Vdc | COG | 4.4pF | ±0.05pF | GRM1555C1H4R4WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H4R4BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H4R4CA01# | | | | | |
| | | 4.5pF | ±0.05pF | GRM1555C1H4R5WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H4R5BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H4R5CA01# | | | | | |
| | | 4.6pF | ±0.05pF | GRM1555C1H4R6WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H4R6BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H4R6CA01# | | | | | |
| | | 4.7pF | ±0.05pF | GRM1555C1H4R7WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H4R7BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H4R7CA01# | | | | | |
| | | 4.8pF | ±0.05pF | GRM1555C1H4R8WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H4R8BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H4R8CA01# | | | | | |
| | | 4.9pF | ±0.05pF | GRM1555C1H4R9WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H4R9BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H4R9CA01# | | | | | |
| | | 5.0pF | ±0.05pF | GRM1555C1H5R0WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R0BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R0CA01# | | | | | |
| | | 5.1pF | ±0.05pF | GRM1555C1H5R1WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R1BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R1CA01# | | | | | |
| | | | ±0.5pF | GRM1555C1H5R1DA01# | | | | | |
| | | 5.2pF | ±0.05pF | GRM1555C1H5R2WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R2BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R2CA01# | | | | | |
| | | | ±0.5pF | GRM1555C1H5R2DA01# | | | | | |
| | | 5.3pF | ±0.05pF | GRM1555C1H5R3WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R3BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R3CA01# | | | | | |
| | | | ±0.5pF | GRM1555C1H5R3DA01# | | | | | |
| | | 5.4pF | ±0.05pF | GRM1555C1H5R4WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R4BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R4CA01# | | | | | |
| | | | ±0.5pF | GRM1555C1H5R4DA01# | | | | | |
| | | 5.5pF | ±0.05pF | GRM1555C1H5R5WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R5BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R5CA01# | | | | | |
| | | | ±0.5pF | GRM1555C1H5R5DA01# | | | | | |
| | | 5.6pF | ±0.05pF | GRM1555C1H5R6WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R6BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R6CA01# | | | | | |
| | | | ±0.5pF | GRM1555C1H5R6DA01# | | | | | |
| | | 5.7pF | ±0.05pF | GRM1555C1H5R7WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R7BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R7CA01# | | | | | |
| | | | ±0.5pF | GRM1555C1H5R7DA01# | | | | | |
| | | 5.8pF | ±0.05pF | GRM1555C1H5R8WA01# | | | | | |
| | | | ±0.1pF | GRM1555C1H5R8BA01# | | | | | |
| | | | ±0.25pF | GRM1555C1H5R8CA01# | | | | | |
| | | | ±0.5pF | GRM1555C1H5R8DA01# | | | | | |
| | | 5.9pF | ±0.05pF | GRM1555C1H5R9WA01# | | | | | |
| | Part number # indicates the package specification coc | | | | | | | | |

| max. Voltage Code Cap. 101. Part Number | <u> </u> | .0×0.5ı | | | | |
|--|----------|------------------|------------|-------|----------|--------------------|
| #0.25pF GRM1555C1H5R9DA01# #0.5pF GRM1555C1H6R0WA01# #0.1pF GRM1555C1H6R0WA01# #0.25pF GRM1555C1H6R0WA01# #0.25pF GRM1555C1H6R0DA01# #0.25pF GRM1555C1H6R0DA01# #0.25pF GRM1555C1H6R1DA01# #0.25pF GRM1555C1H6R1DA01# #0.25pF GRM1555C1H6R1DA01# #0.25pF GRM1555C1H6R1DA01# #0.25pF GRM1555C1H6R1DA01# #0.25pF GRM1555C1H6R1DA01# #0.25pF GRM1555C1H6R2DA01# #0.25pF GRM1555C1H6R2DA01# #0.25pF GRM1555C1H6R3DA01# #0.25pF GRM1555C1H6R5DA01# #0.25pF GRM1555C1H6R5DA01# #0.25pF GRM1555C1H6R5DA01# #0.25pF GRM1555C1H6R5DA01# #0.25pF GRM155SC1H6R6DA01# #0.25pF GRM155SC1H6R8DA01# #0.25pF GRM15SSC1H6R8DA01# #0.25pF GRM15SSC1H6R8DA01# #0.25pF GRM15SSC1H6R8DA01# #0.25pF GRM15SSC1H6R8DA01# #0.25pF GRM15SSC1H6R9DA01# ax. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| ### ### ### ### ### ### ### ### ### ## | 0.55mm | 50Vdc | COG | 5.9pF | ±0.1pF | GRM1555C1H5R9BA01# |
| 6.0pF | | | | | ±0.25pF | GRM1555C1H5R9CA01# |
| #0.1pF #0.1pF #0.1pF #0.1pF #0.1pF #0.25pF #0.25pF #0.1pF #0.25pF #0.1pF #0.25pF #0.1pF #0.25pF #0.1pF #0.25pF #0.1pF #0.1pF #0.25pF #0.1pF #0.1pF #0.25pF #0.1pF #0.25pF #0.1pF #0.25pF #0.1pF #0.25pF #0.1pF #0.25pF #0.1pF #0.1pF #0.25pF #0.1pF #0.1pF #0.25pF #0.25pF #0.25pF #0.25pF #0.25pF #0.25pF #0.25pF #0.25pF #0.25pF #0. | | | | | ±0.5pF | GRM1555C1H5R9DA01# |
| #0.25pF GRM1555C1H6R0CA01# #0.5pF GRM1555C1H6R1WA01# #0.25pF GRM1555C1H6R1DA01# #0.5pF GRM1555C1H6R1DA01# #0.5pF GRM1555C1H6R1DA01# #0.5pF GRM1555C1H6R1DA01# #0.5pF GRM1555C1H6R2DA01# #0.5pF GRM1555C1H6R2DA01# #0.5pF GRM1555C1H6R2DA01# #0.5pF GRM1555C1H6R2DA01# #0.5pF GRM1555C1H6R3DA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1 | | | | 6.0pF | ±0.05pF | GRM1555C1H6R0WA01# |
| #0.5pF GRM1555C1H6R0DA01# #0.25pF GRM1555C1H6R1WA01# #0.25pF GRM1555C1H6R1BA01# #0.25pF GRM1555C1H6R1BA01# #0.5pF GRM1555C1H6R2BA01# #0.5pF GRM1555C1H6R2BA01# #0.5pF GRM1555C1H6R2BA01# #0.5pF GRM1555C1H6R2BA01# #0.5pF GRM1555C1H6R3BA01# #0.5pF GRM1555C1H6R4BA01# #0.5pF GRM1555C1H6R4BA01# #0.5pF GRM1555C1H6R5BA01# #0.5pF GRM1555C1H6R5BA01# #0.5pF GRM1555C1H6R5BA01# #0.5pF GRM1555C1H6R5BA01# #0.5pF GRM1555C1H6R5BA01# #0.5pF GRM1555C1H6R6BA01# #0.5pF GRM1555C1H6R8BA01# #0.5pF GRM1555C1H6R9BA01# #0.5pF GRM1555C1H7R0A01# # | | | | | ±0.1pF | GRM1555C1H6R0BA01# |
| 6.1pF | | | | | ±0.25pF | GRM1555C1H6R0CA01# |
| #0.1pF GRM1555C1H6R1BA01# ±0.25pF GRM1555C1H6R1CA01# ±0.5pF GRM1555C1H6R2WA01# ±0.1pF GRM1555C1H6R2WA01# ±0.25pF GRM1555C1H6R2WA01# ±0.25pF GRM1555C1H6R2WA01# ±0.1pF GRM1555C1H6R3WA01# ±0.25pF GRM1555C1H6R5WA01# ±0.25pF GRM1555C1H6R5WA01# ±0.25pF GRM1555C1H6R5WA01# ±0.25pF GRM1555C1H6R6WA01# ±0.25pF GRM1555C1H6R6WA01# ±0.25pF GRM1555C1H6R6WA01# ±0.25pF GRM1555C1H6R6WA01# ±0.25pF GRM1555C1H6R6WA01# ±0.25pF GRM1555C1H6R0WA01# ±0.25pF GRM1555C1H7R0WA01# ±0.2 | | | | | ±0.5pF | GRM1555C1H6R0DA01# |
| #0.5pF | | | | 6.1pF | ±0.05pF | GRM1555C1H6R1WA01# |
| #0.5pF GRM1555C1H6R1DA01# #0.25pF GRM1555C1H6R2WA01# #0.5pF GRM1555C1H6R3WA01# #0.5pF GRM1555C1H6R4WA01# #0.5pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R6WA01# #0.5pF GRM1555C1H6R8WA01# #0.5pF GRM1555C1H6R9WA01# #0.5pF GRM1555C1H7R0WA01# #0.5pF GRM1555C1H | | | | | ±0.1pF | GRM1555C1H6R1BA01# |
| 6.2pF | | | | | ±0.25pF | GRM1555C1H6R1CA01# |
| #0.1pF GRM1555C1H6R2BA01# #0.25pF GRM1555C1H6R3WA01# #0.1pF GRM1555C1H6R3WA01# #0.25pF GRM1555C1H6R3WA01# #0.5pF GRM1555C1H6R3WA01# #0.25pF GRM1555C1H6R5WA01# #0.25pF GRM1555C1H6R5WA01# #0.25pF GRM1555C1H6R5WA01# #0.25pF GRM1555C1H6R6WA01# #0.25pF GRM1555C1H6R6WA01# #0.25pF GRM1555C1H6R6WA01# #0.25pF GRM1555C1H6R6WA01# #0.25pF GRM1555C1H6R6WA01# #0.25pF GRM1555C1H6R6WA01# #0.25pF GRM1555C1H6R3WA01# #0.25pF GRM1555C1H7R0WA01# | | | | ±0.5pF | GRM1555C1H6R1DA01# |
| #0.25pF GRM1555C1H6R2CA01# #0.5pF GRM1555C1H6R3WA01# #0.25pF GRM1555C1H6R3WA01# #0.25pF GRM1555C1H6R3WA01# #0.25pF GRM1555C1H6R3WA01# #0.25pF GRM1555C1H6R4CA01# #0.25pF GRM1555C1H6R4CA01# #0.5pF GRM1555C1H6R4CA01# #0.5pF GRM1555C1H6R4CA01# #0.5pF GRM1555C1H6R4CA01# #0.5pF GRM1555C1H6R4CA01# #0.5pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R5DA01# #0.5pF GRM1555C1H6R5DA01# #0.5pF GRM1555C1H6R6CA01# #0.5pF GRM1555C1H6R8WA01# #0.5pF GRM1555C1H6R8WA01# #0.5pF GRM1555C1H6R8CA01# #0.5pF GRM1555C1H6R9CA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM15 | | | | 6.2pF | ±0.05pF | GRM1555C1H6R2WA01# |
| #0.5pF GRM1555C1H6R2DA01# #0.1pF GRM155SC1H6R3WA01# #0.25pF GRM155SC1H6R3DA01# #0.5pF GRM155SC1H6R3DA01# #0.1pF GRM155SC1H6R3DA01# #0.1pF GRM155SC1H6R3DA01# #0.1pF GRM155SC1H6R3DA01# #0.25pF GRM155SC1H6R4WA01# #0.25pF GRM155SC1H6R4DA01# #0.5pF GRM155SC1H6R4DA01# #0.1pF GRM155SC1H6R4DA01# #0.25pF GRM155SC1H6R5DA01# #0.25pF GRM155SC1H6R5DA01# #0.1pF GRM155SC1H6R5DA01# #0.25pF GRM155SC1H6R6DA01# #0.25pF GRM155SC1H6R6DA01# #0.25pF GRM155SC1H6R6DA01# #0.25pF GRM155SC1H6R6DA01# #0.25pF GRM155SC1H6R6DA01# #0.5pF GRM155SC1H6R6DA01# #0.5pF GRM155SC1H6R6DA01# #0.1pF GRM155SC1H6R7DA01# #0.1pF GRM155SC1H6R8WA01# #0.25pF GRM155SC1H6R8WA01# #0.25pF GRM155SC1H6R8WA01# #0.1pF GRM155SC1H6R8WA01# #0.1pF GRM155SC1H6R8WA01# #0.25pF GRM155SC1H6R8DA01# #0.25pF GRM155SC1H6R8DA01# #0.25pF GRM155SC1H6R8DA01# #0.25pF GRM155SC1H6R8DA01# #0.5pF GRM155SC1H6R9DA01# #0.5pF GRM155SC1H6R9DA01# #0.5pF GRM155SC1H6R9DA01# #0.1pF GRM155SC1H6R9DA01# #0.25pF GRM155SC1H6R9DA01# #0.25pF GRM155SC1H6R9DA01# #0.25pF GRM155SC1H6R9DA01# #0.5pF GRM155SC1H6R9DA01# #0.5pF GRM155SC1H6R9DA01# #0.5pF GRM155SC1H7R0DA01# #0.5pF GRM155SC1H7R0DA01# #0.5pF GRM15SSC1H7R0DA01# | | | | | ±0.1pF | GRM1555C1H6R2BA01# |
| 6.3pF | | | | | ±0.25pF | GRM1555C1H6R2CA01# |
| #0.1pF GRM1555C1H6R3BA01# #0.25pF GRM1555C1H6R3CA01# #0.5pF GRM1555C1H6R4WA01# #0.1pF GRM155SC1H6R4WA01# #0.25pF GRM155SC1H6R4WA01# #0.5pF GRM155SC1H6R4DA01# #0.5pF GRM155SC1H6R4DA01# #0.5pF GRM155SC1H6R4DA01# #0.1pF GRM155SC1H6R5WA01# #0.25pF GRM155SC1H6R5WA01# #0.25pF GRM155SC1H6R5DA01# #0.05pF GRM155SC1H6R5DA01# #0.1pF GRM155SC1H6R6WA01# #0.1pF GRM155SC1H6R6WA01# #0.25pF GRM155SC1H6R6DA01# #0.25pF GRM155SC1H6R6DA01# #0.5pF GRM155SC1H6R6DA01# #0.1pF GRM155SC1H6R7WA01# #0.1pF GRM155SC1H6R7WA01# #0.25pF GRM155SC1H6R7CA01# #0.25pF GRM155SC1H6R7CA01# #0.25pF GRM155SC1H6R8WA01# #0.1pF GRM155SC1H6R8WA01# #0.1pF GRM155SC1H6R8WA01# #0.25pF GRM155SC1H6R8WA01# #0.5pF GRM155SC1H6R8WA01# #0.5pF GRM155SC1H6R8DA01# #0.5pF GRM155SC1H6R8DA01# #0.5pF GRM155SC1H6R9DA01# #0.1pF GRM15SSC1H6R9DA01# #0.25pF GRM15SSC1H6R9DA01# #0.25pF GRM15SSC1H6R9DA01# #0.25pF GRM15SSC1H6R9DA01# #0.25pF GRM15SSC1H6R9DA01# #0.25pF GRM15SSC1H7R0MA01# #0.1pF GRM15SSC1H7R0MA01# #0.25pF GRM15SSC1H7R0MA01# #0.25pF GRM15SSC1H7R0MA01# #0.25pF GRM15SSC1H7R0MA01# #0.25pF GRM15SSC1H7R1WA01# #0.25pF GRM15SSC1H7R1BA01# #0.25pF GRM15SSC1H7R1BA01# #0.25pF GRM15SSC1H7R1DA01# #0.25pF GRM15SSC1H7R1DA01# #0.25pF GRM15SSC1H7R1DA01# #0.25pF GRM15SSC1H7R1DA01# #0.25pF GRM15SSC1H7R1DA01# #0.5pF GRM15SSC1H7R1DA01# | | | | | ±0.5pF | GRM1555C1H6R2DA01# |
| #0.25pF GRM1555C1H6R3CA01# #0.5pF GRM1555C1H6R4WA01# #0.1pF GRM1555C1H6R4BA01# #0.25pF GRM1555C1H6R4BA01# #0.25pF GRM1555C1H6R4DA01# #0.5pF GRM1555C1H6R4DA01# #0.5pF GRM1555C1H6R5WA01# #0.25pF GRM1555C1H6R5BA01# #0.25pF GRM1555C1H6R5BA01# #0.25pF GRM1555C1H6R5BA01# #0.25pF GRM1555C1H6R5DA01# #0.1pF GRM1555C1H6R6DA01# #0.25pF GRM1555C1H6R6DA01# #0.25pF GRM1555C1H6R6DA01# #0.1pF GRM1555C1H6R6DA01# #0.1pF GRM1555C1H6R6DA01# #0.25pF GRM1555C1H6R7WA01# #0.1pF GRM1555C1H6R7DA01# #0.25pF GRM1555C1H6R7DA01# #0.25pF GRM1555C1H6R8WA01# #0.1pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.1pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.1pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9DA01# #0.1pF GRM1555C1H6R9DA01# #0.1pF GRM1555C1H6R9DA01# #0.1pF GRM1555C1H6R9DA01# #0.25pF GRM1555C1H6R9DA01# #0.25pF GRM1555C1H6R9DA01# #0.25pF GRM1555C1H6R9DA01# #0.1pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R1WA01# #0.25pF GRM1555C1H7R1WA01# #0.25pF GRM1555C1H7R1WA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R2BA01# | | | | 6.3pF | ±0.05pF | GRM1555C1H6R3WA01# |
| #0.5pF GRM1555C1H6R3DA01# #0.4pF #0.05pF GRM1555C1H6R4WA01# #0.25pF GRM1555C1H6R4DA01# #0.25pF GRM1555C1H6R4DA01# #0.5pF GRM1555C1H6R4DA01# #0.5pF GRM1555C1H6R5WA01# #0.1pF GRM1555C1H6R5WA01# #0.25pF GRM1555C1H6R5BA01# #0.25pF GRM1555C1H6R5DA01# #0.5pF GRM1555C1H6R5DA01# #0.5pF GRM1555C1H6R5DA01# #0.5pF GRM1555C1H6R6WA01# #0.1pF GRM1555C1H6R6DA01# #0.25pF GRM1555C1H6R6DA01# #0.25pF GRM1555C1H6R6DA01# #0.25pF GRM1555C1H6R6DA01# #0.25pF GRM1555C1H6R7WA01# #0.1pF GRM1555C1H6R7WA01# #0.25pF GRM1555C1H6R7DA01# #0.25pF GRM1555C1H6R7DA01# #0.25pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R9BA01# #0.5pF GRM1555C1H6R9BA01# #0.5pF GRM1555C1H6R9BA01# #0.5pF GRM1555C1H6R9BA01# #0.5pF GRM1555C1H6R9BA01# #0.5pF GRM1555C1H6R9BA01# #0.5pF GRM1555C1H7R0WA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R1BA01# | | | | | ±0.1pF | GRM1555C1H6R3BA01# |
| 6.4pF ±0.05pF GRM1555C1H6R4WA01# ±0.1pF GRM1555C1H6R4BA01# ±0.25pF GRM1555C1H6R4CA01# ±0.5pF GRM1555C1H6R5BA01# ±0.5pF GRM1555C1H6R5BA01# ±0.25pF GRM1555C1H6R5BA01# ±0.25pF GRM1555C1H6R5DA01# ±0.5pF GRM1555C1H6R6BA01# ±0.5pF GRM1555C1H6R6BA01# ±0.5pF GRM1555C1H6R6BA01# ±0.5pF GRM1555C1H6R6DA01# ±0.5pF GRM1555C1H6R6DA01# ±0.5pF GRM1555C1H6R7DA01# ±0.5pF GRM1555C1H6R7DA01# ±0.5pF GRM1555C1H6R8BA01# ±0.5pF GRM1555C1H6R8BA01# ±0.5pF GRM1555C1H6R8DA01# ±0.5pF GRM1555C1H6R8DA01# ±0.5pF GRM1555C1H6R8DA01# ±0.5pF GRM1555C1H6R8DA01# ±0.5pF GRM1555C1H6R9DA01# ±0.5pF GRM1555C1H7R0DA01# ±0.5pF GRM1555C1H7R0DA01# ±0.5pF GRM1555C1H7R0DA01# ±0.5pF GRM1555C1H7R0DA01# ±0.5pF GRM1555C1H7R0DA01# ±0.5pF GRM1555C1H7R1DA01# | | | | | ±0.25pF | GRM1555C1H6R3CA01# |
| #0.1pF GRM1555C1H6R4BA01# #0.25pF GRM1555C1H6R4CA01# #0.5pF GRM1555C1H6R5WA01# #0.1pF GRM1555C1H6R5WA01# #0.25pF GRM1555C1H6R5BA01# #0.25pF GRM1555C1H6R5BA01# #0.25pF GRM1555C1H6R5DA01# #0.25pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6BA01# #0.5pF GRM1555C1H6R6DA01# #0.5pF GRM1555C1H6R6DA01# #0.5pF GRM1555C1H6R7WA01# #0.5pF GRM1555C1H6R7DA01# #0.5pF GRM1555C1H6R7DA01# #0.5pF GRM1555C1H6R8BA01# #0.5pF GRM1555C1H6R8BA01# #0.5pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R9WA01# #0.5pF GRM1555C1H6R9WA01# #0.5pF GRM1555C1H6R9WA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H7R0WA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R1WA01# #0.5pF GRM1555C1H7R1WA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# | | | | | ±0.5pF | GRM1555C1H6R3DA01# |
| #0.25pF GRM1555C1H6R4CA01# #0.5pF GRM1555C1H6R4DA01# #0.1pF GRM1555C1H6R5WA01# #0.25pF GRM1555C1H6R5WA01# #0.5pF GRM1555C1H6R5DA01# #0.5pF GRM1555C1H6R6BA01# #0.5pF GRM1555C1H6R6BA01# #0.1pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6BA01# #0.5pF GRM1555C1H6R6DA01# #0.1pF GRM1555C1H6R6DA01# #0.1pF GRM1555C1H6R7WA01# #0.1pF GRM1555C1H6R7DA01# #0.25pF GRM1555C1H6R7CA01# #0.5pF GRM1555C1H6R7DA01# #0.1pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R1BA01# #0.1pF GRM1555C1H7R1BA01# #0.5pF GRM1555C1H7R1BA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# | | | | 6.4pF | - | GRM1555C1H6R4WA01# |
| #0.5pF GRM1555C1H6R4DA01# #0.1pF GRM1555C1H6R5BA01# #0.25pF GRM1555C1H6R5BA01# #0.5pF GRM1555C1H6R6BA01# #0.5pF GRM1555C1H6R6BA01# #0.1pF GRM1555C1H6R6BA01# #0.1pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6BA01# #0.5pF GRM1555C1H6R6CA01# #0.5pF GRM1555C1H6R6CA01# #0.5pF GRM1555C1H6R6CA01# #0.1pF GRM1555C1H6R7BA01# #0.25pF GRM1555C1H6R7CA01# #0.5pF GRM1555C1H6R7CA01# #0.5pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R8BA01# #0.5pF GRM1555C1H6R8BA01# #0.5pF GRM1555C1H6R8BA01# #0.5pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H7R0BA01# #0.1pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R0BA01# #0.5pF GRM1555C1H7R1BA01# #0.5pF GRM1555C1H7R2BA01# | | | | | - | |
| 6.5pF ±0.05pF GRM1555C1H6R5WA01# ±0.25pF GRM1555C1H6R5BA01# ±0.25pF GRM1555C1H6R6WA01# ±0.05pF GRM1555C1H6R6WA01# ±0.05pF GRM1555C1H6R6BA01# ±0.25pF GRM1555C1H6R6CA01# ±0.05pF GRM1555C1H6R6CA01# ±0.05pF GRM1555C1H6R6CA01# ±0.05pF GRM1555C1H6R6DA01# ±0.05pF GRM1555C1H6R7WA01# ±0.05pF GRM1555C1H6R7DA01# ±0.05pF GRM1555C1H6R8WA01# ±0.05pF GRM1555C1H6R8BA01# ±0.05pF GRM1555C1H6R8DA01# ±0.05pF GRM1555C1H6R8DA01# ±0.05pF GRM1555C1H6R8DA01# ±0.05pF GRM1555C1H6R8DA01# ±0.05pF GRM1555C1H6R9WA01# ±0.05pF GRM1555C1H6R9WA01# ±0.05pF GRM1555C1H6R9DA01# ±0.05pF GRM1555C1H6R9DA01# ±0.05pF GRM1555C1H6R9DA01# ±0.05pF GRM1555C1H7R0WA01# ±0.05pF GRM1555C1H7R0WA01# ±0.05pF GRM1555C1H7R0WA01# ±0.05pF GRM1555C1H7R0DA01# ±0.05pF GRM1555C1H7R0DA01# ±0.05pF GRM1555C1H7R0DA01# ±0.05pF GRM1555C1H7R1WA01# ±0.05pF GRM1555C1H7R1DA01# | | | | | - | |
| #0.1pF GRM1555C1H6R5BA01# #0.25pF GRM1555C1H6R5CA01# #0.5pF GRM1555C1H6R6WA01# #0.1pF GRM1555C1H6R6WA01# #0.1pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6CA01# #0.5pF GRM1555C1H6R6CA01# #0.1pF GRM1555C1H6R7WA01# #0.1pF GRM1555C1H6R7WA01# #0.25pF GRM1555C1H6R7CA01# #0.5pF GRM1555C1H6R8WA01# #0.1pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9DA01# #0.25pF GRM1555C1H6R9DA01# #0.25pF GRM1555C1H7R0WA01# #0.25pF GRM1555C1H7R0WA01# #0.25pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# | | | | | - | |
| #0.25pF GRM1555C1H6R5CA01# #0.5pF GRM1555C1H6R5DA01# #0.1pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6CA01# #0.5pF GRM1555C1H6R6CA01# #0.5pF GRM1555C1H6R7DA01# #0.5pF GRM1555C1H6R7DA01# #0.5pF GRM1555C1H6R7DA01# #0.1pF GRM1555C1H6R7DA01# #0.1pF GRM1555C1H6R8DA01# #0.1pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H7R0DA01# #0.1pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2BA01# | | | | 6.5pF | - | |
| #0.5pF GRM1555C1H6R6WA01# #0.1pF GRM1555C1H6R6WA01# #0.25pF GRM1555C1H6R6BA01# #0.25pF GRM1555C1H6R6CA01# #0.5pF GRM1555C1H6R6DA01# #0.5pF GRM1555C1H6R7WA01# #0.1pF GRM1555C1H6R7WA01# #0.25pF GRM1555C1H6R7CA01# #0.5pF GRM1555C1H6R7DA01# #0.1pF GRM1555C1H6R8WA01# #0.1pF GRM1555C1H6R8WA01# #0.1pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8DA01# #0.25pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0BA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0A01# #0.5pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1WA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# #0.5pF GRM1555C1H7R2WA01# | | | | | - | |
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| #0.5pF GRM1555C1H6R6DA01# #0.1pF dRM1555C1H6R7BA01# #0.25pF GRM1555C1H6R7BA01# #0.25pF GRM1555C1H6R7DA01# #0.5pF GRM1555C1H6R7DA01# #0.5pF GRM1555C1H6R8WA01# #0.1pF GRM1555C1H6R8WA01# #0.25pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R8DA01# #0.1pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9WA01# #0.25pF GRM1555C1H6R9DA01# #0.25pF GRM1555C1H6R9DA01# #0.25pF GRM1555C1H6R9DA01# #0.1pF GRM1555C1H7R0WA01# #0.25pF GRM1555C1H7R0WA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.1pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1BA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2BA01# | | | | | - | |
| 6.7pF ±0.05pF GRM1555C1H6R7WA01# ±0.1pF GRM1555C1H6R7BA01# ±0.25pF GRM1555C1H6R7CA01# ±0.5pF GRM1555C1H6R7DA01# ±0.05pF GRM1555C1H6R8WA01# ±0.1pF GRM1555C1H6R8BA01# ±0.25pF GRM1555C1H6R8CA01# ±0.5pF GRM1555C1H6R8DA01# ±0.5pF GRM1555C1H6R9WA01# ±0.1pF GRM1555C1H6R9WA01# ±0.25pF GRM1555C1H6R9BA01# ±0.25pF GRM1555C1H6R9DA01# ±0.5pF GRM1555C1H6R9DA01# ±0.5pF GRM1555C1H7R0WA01# ±0.1pF GRM1555C1H7R0BA01# ±0.25pF GRM1555C1H7R0BA01# ±0.25pF GRM1555C1H7R0DA01# ±0.5pF GRM1555C1H7R1WA01# ±0.5pF GRM1555C1H7R1WA01# ±0.5pF GRM1555C1H7R1DA01# ±0.5pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2WA01# | | | | | <u> </u> | |
| #0.1pF GRM1555C1H6R7BA01# #0.25pF GRM1555C1H6R7CA01# #0.5pF GRM1555C1H6R7DA01# #0.1pF GRM1555C1H6R8WA01# #0.1pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R8CA01# #0.5pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9BA01# #0.25pF GRM1555C1H6R9CA01# #0.25pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.1pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0BA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# | | | | 6.7nF | - | |
| #0.25pF GRM1555C1H6R7CA01# #0.5pF GRM1555C1H6R7DA01# #0.1pF GRM1555C1H6R8WA01# #0.1pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9WA01# #0.25pF GRM1555C1H6R9DA01# #0.25pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0WA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1BA01# #0.1pF GRM1555C1H7R1BA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2BA01# | | | | о р. | - | |
| #0.5pF GRM1555C1H6R7DA01# #0.05pF GRM1555C1H6R8WA01# #0.1pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R8DA01# #0.5pF GRM1555C1H6R8DA01# #0.05pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9WA01# #0.25pF GRM1555C1H6R9BA01# #0.25pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.1pF GRM1555C1H6R9DA01# #0.1pF GRM1555C1H7R0WA01# #0.25pF GRM1555C1H7R0BA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.1pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1BA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2BA01# | | | | | | |
| 6.8pF ±0.05pF GRM1555C1H6R8WA01# ±0.1pF GRM1555C1H6R8BA01# ±0.25pF GRM1555C1H6R8DA01# ±0.5pF GRM1555C1H6R9WA01# ±0.1pF GRM1555C1H6R9WA01# ±0.1pF GRM1555C1H6R9BA01# ±0.25pF GRM1555C1H6R9DA01# ±0.25pF GRM1555C1H6R9DA01# ±0.5pF GRM1555C1H7R0WA01# ±0.1pF GRM1555C1H7R0BA01# ±0.25pF GRM1555C1H7R0BA01# ±0.25pF GRM1555C1H7R0DA01# ±0.25pF GRM1555C1H7R0DA01# ±0.5pF GRM1555C1H7R1WA01# ±0.1pF GRM1555C1H7R1BA01# ±0.25pF GRM1555C1H7R1BA01# ±0.25pF GRM1555C1H7R1DA01# ±0.25pF GRM1555C1H7R1DA01# ±0.5pF GRM1555C1H7R1DA01# ±0.5pF GRM1555C1H7R1DA01# ±0.5pF GRM1555C1H7R1DA01# ±0.5pF GRM1555C1H7R1DA01# ±0.1pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2BA01# | | | | | | |
| #0.1pF GRM1555C1H6R8BA01# #0.25pF GRM1555C1H6R8CA01# #0.5pF GRM1555C1H6R8DA01# #0.1pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9BA01# #0.25pF GRM1555C1H6R9CA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0WA01# #0.25pF GRM1555C1H7R0BA01# #0.25pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.1pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# | | | | 6.8pF | - | |
| #0.25pF GRM1555C1H6R8CA01# #0.5pF GRM1555C1H6R8DA01# #0.05pF GRM1555C1H6R9WA01# #0.1pF GRM1555C1H6R9BA01# #0.25pF GRM1555C1H6R9CA01# #0.5pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0WA01# #0.25pF GRM1555C1H7R0CA01# #0.25pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R0DA01# #0.1pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1WA01# #0.25pF GRM1555C1H7R1CA01# #0.25pF GRM1555C1H7R1CA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# | | | | 1- | | |
| #0.5pF GRM1555C1H6R8DA01# #0.1pF GRM1555C1H6R9WA01# #0.25pF GRM1555C1H6R9BA01# #0.25pF GRM1555C1H6R9DA01# #0.5pF GRM1555C1H6R9DA01# #0.05pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0BA01# #0.25pF GRM1555C1H7R0DA01# #0.25pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1BA01# #0.1pF GRM1555C1H7R1BA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# | | | | | | GRM1555C1H6R8CA01# |
| #0.1pF GRM1555C1H6R9BA01# #0.25pF GRM1555C1H6R9CA01# #0.5pF GRM1555C1H6R9DA01# 7.0pF #0.05pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0BA01# #0.25pF GRM1555C1H7R0CA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1BA01# #0.25pF GRM1555C1H7R1CA01# #0.25pF GRM1555C1H7R1CA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# | | | | | - | GRM1555C1H6R8DA01# |
| #0.1pF GRM1555C1H6R9BA01# #0.25pF GRM1555C1H6R9CA01# #0.5pF GRM1555C1H6R9DA01# 7.0pF #0.05pF GRM1555C1H7R0WA01# #0.1pF GRM1555C1H7R0BA01# #0.25pF GRM1555C1H7R0CA01# #0.5pF GRM1555C1H7R0DA01# #0.5pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1WA01# #0.25pF GRM1555C1H7R1CA01# #0.25pF GRM1555C1H7R1CA01# #0.25pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# | | | | 6.9pF | ±0.05pF | GRM1555C1H6R9WA01# |
| ±0.25pF GRM1555C1H6R9CA01# ±0.5pF GRM1555C1H6R9DA01# 7.0pF ±0.05pF GRM1555C1H7R0WA01# ±0.1pF GRM1555C1H7R0BA01# ±0.25pF GRM1555C1H7R0DA01# ±0.5pF GRM1555C1H7R0DA01# ±0.05pF GRM1555C1H7R1WA01# ±0.1pF GRM1555C1H7R1BA01# ±0.25pF GRM1555C1H7R1CA01# ±0.25pF GRM1555C1H7R1CA01# ±0.25pF GRM1555C1H7R1DA01# ±0.5pF GRM1555C1H7R1DA01# ±0.5pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2WA01# | | | | • | | GRM1555C1H6R9BA01# |
| 7.0pF ±0.05pF GRM1555C1H7R0WA01# ±0.1pF GRM1555C1H7R0BA01# ±0.25pF GRM1555C1H7R0CA01# ±0.5pF GRM1555C1H7R0DA01# 7.1pF ±0.05pF GRM1555C1H7R1WA01# ±0.1pF GRM1555C1H7R1BA01# ±0.25pF GRM1555C1H7R1CA01# ±0.5pF GRM1555C1H7R1DA01# 7.2pF ±0.05pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2WA01# | | | | | ±0.25pF | GRM1555C1H6R9CA01# |
| #0.1pF GRM1555C1H7R0BA01# #0.25pF GRM1555C1H7R0CA01# #0.5pF GRM1555C1H7R0DA01# #0.1pF GRM1555C1H7R1WA01# #0.1pF GRM1555C1H7R1BA01# #0.25pF GRM1555C1H7R1CA01# #0.5pF GRM1555C1H7R1DA01# #0.5pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2WA01# #0.1pF GRM1555C1H7R2BA01# | | | | | ±0.5pF | GRM1555C1H6R9DA01# |
| ±0.25pF GRM1555C1H7R0CA01# ±0.5pF GRM1555C1H7R0DA01# 7.1pF ±0.05pF GRM1555C1H7R1WA01# ±0.1pF GRM1555C1H7R1BA01# ±0.25pF GRM1555C1H7R1CA01# ±0.5pF GRM1555C1H7R1DA01# 7.2pF ±0.05pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2WA01# | | | | 7.0pF | ±0.05pF | GRM1555C1H7R0WA01# |
| #0.5pF GRM1555C1H7R0DA01# 7.1pF ±0.05pF GRM1555C1H7R1WA01# ±0.1pF GRM1555C1H7R1BA01# ±0.25pF GRM1555C1H7R1CA01# ±0.5pF GRM1555C1H7R1DA01# 7.2pF ±0.05pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2BA01# | | | | | ±0.1pF | GRM1555C1H7R0BA01# |
| 7.1pF ±0.05pF GRM1555C1H7R1WA01# ±0.1pF GRM1555C1H7R1BA01# ±0.25pF GRM1555C1H7R1CA01# ±0.5pF GRM1555C1H7R1DA01# 7.2pF ±0.05pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2BA01# | | | | | ±0.25pF | GRM1555C1H7R0CA01# |
| ±0.1pF GRM1555C1H7R1BA01# ±0.25pF GRM1555C1H7R1CA01# ±0.5pF GRM1555C1H7R1DA01# 7.2pF ±0.05pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2BA01# | | | | | ±0.5pF | GRM1555C1H7R0DA01# |
| ±0.25pF GRM1555C1H7R1CA01# ±0.5pF GRM1555C1H7R1DA01# 7.2pF ±0.05pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2BA01# | | | | 7.1pF | ±0.05pF | GRM1555C1H7R1WA01# |
| ±0.5pF | | | | | ±0.1pF | GRM1555C1H7R1BA01# |
| 7.2pF ±0.05pF GRM1555C1H7R2WA01# ±0.1pF GRM1555C1H7R2BA01# | | | | | ±0.25pF | GRM1555C1H7R1CA01# |
| ±0.1pF GRM1555C1H7R2BA01# | | | | | ±0.5pF | GRM1555C1H7R1DA01# |
| | | | | 7.2pF | ±0.05pF | GRM1555C1H7R2WA01# |
| ±0.25pF GRM1555C1H7R2CA01# | | | | | ±0.1pF | GRM1555C1H7R2BA01# |
| | | | | | ±0.25pF | GRM1555C1H7R2CA01# |

| 50 50 50 50 50 50 50 50 | T | Rated | TC Code | Сар. | Tol. | Part Number | |
|--|-----------|---------|------------|-------|----------|--------------------|--|
| 7.3pF | max. | Voltage | | 7 2nE | +0 5nE | CPM1555C1H7P2DA01# | |
| ### 10.1pF GRM1555C1H7R3BA01# ### 10.5pF GRM1555C1H7R3CA01# ### 10.5pF GRM1555C1H7R3CA01# ### 10.5pF GRM1555C1H7R4DA01# ### 10.5pF GRM1555C1H7R5WA01# ### 10.5pF GRM1555C1H7R6MA01# ### 10.5pF GRM1555C1H7R6MA01# ### 10.5pF GRM1555C1H7R6MA01# ### 10.5pF GRM1555C1H7R6MA01# ### 10.5pF GRM1555C1H7R7WA01# ### 10.5pF GRM1555C1H7R7WA01# ### 10.5pF GRM1555C1H7R3WA01# #### 10.5pF GRM1555C1H7ABA01# #### 10.5pF GRM1555C1H7ABA001# ##### 10.5pF GRM1555C1H7ABA001# ##### 10.5pF GRM1555C1H7ABA001# ##### 10.5pF GRM1555C1H7ABA001# ##### 10.5pF GRM1555C1H7ABA001# ################################### | 0.5511111 | 30 vac | 000 | - | | | |
| #0.25pF GRM1555C1H7R3CA01# #0.5pF GRM1555C1H7R3DA01# #0.1pF GRM1555C1H7R4MA01# #0.25pF GRM1555C1H7R4DA01# #0.5pF GRM1555C1H7R4DA01# #0.5pF GRM1555C1H7R4DA01# #0.5pF GRM1555C1H7R5BA01# #0.5pF GRM1555C1H7R5BA01# #0.5pF GRM1555C1H7R5BA01# #0.5pF GRM1555C1H7R5DA01# #0.5pF GRM1555C1H7R5DA01# #0.5pF GRM1555C1H7R5DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R0A01# #0.5pF GRM155C1H7R0A01# #0.5pF GRM1555C1H7R0A01# #0 | | | | 7.001 | <u> </u> | | |
| # 0.5pF GRM1555C1H7R3DA01# ±0.1pF GRM1555C1H7R4DA01# ±0.2pF GRM1555C1H7R4DA01# ±0.5pF GRM1555C1H7R4DA01# ±0.5pF GRM1555C1H7R4DA01# ±0.5pF GRM1555C1H7R5DA01# ±0.2pF GRM1555C1H7R5DA01# ±0.2pF GRM1555C1H7R5DA01# ±0.2pF GRM1555C1H7R6DA01# ±0.2pF GRM1555C1H7R6DA01# ±0.2pF GRM1555C1H7R6DA01# ±0.2pF GRM1555C1H7R6DA01# ±0.2pF GRM1555C1H7R6DA01# ±0.2pF GRM1555C1H7R6DA01# ±0.2pF GRM1555C1H7R7DA01# ±0.2pF GRM1555C1H7R7DA01# ±0.2pF GRM1555C1H7R7DA01# ±0.2pF GRM1555C1H7R7DA01# ±0.2pF GRM1555C1H7R7DA01# ±0.5pF GRM1555C1H7R7DA01# ±0.2pF GRM1555C1H7RDA01# ±0.2pF GRM1555C1H7RDA001# ±0.2pF GRM15 | | | | | | | |
| 7.4pF ±0.05pF GRM1555C1H7R4WA01# ±0.2pF GRM155SC1H7R4DA01# ±0.5pF GRM155SC1H7R4DA01# ±0.5pF GRM155SC1H7R5WA01# ±0.2pF GRM155SC1H7R5WA01# ±0.2pF GRM155SC1H7R5DA01# ±0.2pF GRM155SC1H7R6DA01# ±0.5pF GRM155SC1H7R6DA01# ±0.5pF GRM155SC1H7R6DA01# ±0.5pF GRM155SC1H7R6DA01# ±0.5pF GRM155SC1H7R6DA01# ±0.5pF GRM155SC1H7R6DA01# ±0.1pF GRM155SC1H7R6DA01# ±0.2pF GRM155SC1H7R6DA01# ±0.2pF GRM155SC1H7R6DA01# ±0.2pF GRM155SC1H7R6DA01# ±0.2pF GRM155SC1H7R8WA01# ±0.2pF GRM155SC1H7R8WA01# ±0.2pF GRM155SC1H7R8WA01# ±0.2pF GRM155SC1H7R8WA01# ±0.2pF GRM155SC1H7R8DA01# ±0.2pF GRM15SSC1H7R8DA01# ±0.2pF GRM15SSC1H7R9DA01# ±0.2pF GRM15SSC1H7R9DA01# ±0.2pF GRM15SSC1H7R9DA01# ±0.2pF GRM15SSC1H7R9DA01# ±0.2pF GRM15SSC1H7R9DA01# ±0.2pF GRM15SSC1H8P0DA01# ±0.2pF GRM15SSC1H8P0DA01# ±0.2pF GRM15SSC1H8R0DA01# ±0.2pF GRM15SSC1H8R0DA01# ±0.2pF GRM15SSC1H8R0DA01# ±0.2pF GRM15SSC1H8R0DA01# ±0.2pF GRM15SSC1H8R1DA01# ±0.2pF GRM15SSC1H8R2DA01# ±0.2pF GRM15SSC1H8R3DA01# ±0.2pF GRM1 | | | | | <u> </u> | | |
| ### ### ############################## | | | | 7.4pF | - | | |
| #0.5pF GRM1555C1H7R4CA01# #0.5pF GRM155SC1H7R5A01# #0.1pF GRM155SC1H7R5A01# #0.5pF GRM155SC1H7R5A01# #0.5pF GRM155SC1H7R5A01# #0.5pF GRM155SC1H7R5A01# #0.5pF GRM155SC1H7R5A01# #0.5pF GRM155SC1H7R5A01# #0.5pF GRM155SC1H7R5A01# #0.5pF GRM155SC1H7R6A01# #0.5pF GRM155SC1H7R6A01# #0.5pF GRM155SC1H7R6DA01# #0.5pF GRM155SC1H7R6DA01# #0.5pF GRM155SC1H7R6DA01# #0.5pF GRM155SC1H7R7A01# #0.5pF GRM155SC1H7R7A01# #0.5pF GRM155SC1H7R7A01# #0.5pF GRM155SC1H7R7A01# #0.5pF GRM155SC1H7R7A01# #0.5pF GRM155SC1H7RA001# #0.5pF GRM155SC1H7R8A01# #0.5pF GRM155SC1H7R8A01# #0.5pF GRM155SC1H7R8A01# #0.5pF GRM155SC1H7R9A01# #0.5pF GRM155SC1H7R9A01# #0.5pF GRM155SC1H7R9A01# #0.5pF GRM155SC1H7R9A01# #0.5pF GRM155SC1H7R9A01# #0.5pF GRM155SC1H7R9A01# #0.5pF GRM155SC1H8R0A01# #0.5pF GRM15SSC1H8R0A01# #0.5pF GRM15SSC1H8R0A01# #0.5pF GRM15SSC1H8R1A01# #0.5pF GRM15SSC1H8R1A01# #0.5pF GRM15SSC1H8R1A01# #0.5pF GRM15SSC1H8R1A01# #0.5pF GRM15SSC1H8R1A01# #0.5pF GRM15SSC1H8R1A01# #0.5pF GRM15SSC1H8R2A01# #0.5pF GRM15SSC1H8R3A01# #0.5pF GRM15SSC1H8R3A01# #0.5pF GRM15SSC1H8R3A001# #0.5pF GRM15SSC1H8R3BA001# #0.5pF GRM15SSC1H8R3BA001# #0.5pF GRM15SSC1H8R3BA001# #0.5pF GRM15SSC1H8R5BA001# #0.5pF GRM15SSC1H8R5BA001# #0.5pF GRM15SSC1H8R5BA001# #0.5pF | | | | | <u> </u> | | |
| ### 10.5pF GRM1555C1H7R5WA01# #0.1pF GRM155SC1H7R5WA01# #0.2pF GRM155SC1H7R5DA01# #0.5pF GRM155SC1H7R5DA01# #0.5pF GRM155SC1H7R5DA01# #0.1pF GRM155SC1H7R5DA01# #0.2pF GRM155SC1H7R5DA01# #0.1pF GRM155SC1H7R6BA01# #0.2pF GRM155SC1H7R6DA01# #0.2pF GRM155SC1H7R6DA01# #0.2pF GRM155SC1H7R7WA01# #0.1pF GRM155SC1H7R7WA01# #0.2pF GRM155SC1H7R7DA01# #0.1pF GRM155SC1H7R7DA01# #0.1pF GRM155SC1H7R7DA01# #0.1pF GRM155SC1H7R7DA01# #0.2pF GRM155SC1H7RBA01# #0.2pF GRM155SC1H7RBA01# #0.2pF GRM155SC1H7RBA01# #0.2pF GRM155SC1H7RBA01# #0.2pF GRM15SSC1H7RBA01# #0.2pF GRM15SSC1H7RBA01# #0.2pF GRM15SSC1H7RBA01# #0.5pF GRM15SSC1H7RBA01# #0.5pF GRM15SSC1H7RBA01# #0.5pF GRM15SSC1H7RBA01# #0.2pF GRM15SSC1H8R0A01# #0.2pF GRM15SSC1H8R0A01# #0.2pF GRM15SSC1H8R0A01# #0.2pF GRM15SSC1H8R0A01# #0.2pF GRM15SSC1H8R0A01# #0.2pF GRM15SSC1H8R1BA01# #0.2pF GRM15SSC1H8R1BA01# #0.2pF GRM15SSC1H8R1BA01# #0.2pF GRM15SSC1H8R2BA01# #0.2pF GRM15SSC1H8R2BA01# #0.2pF GRM15SSC1H8R2BA01# #0.2pF GRM15SSC1H8R3BA01# #0.2pF GRM15SSC1H8R3BA01# #0.2pF GRM15SSC1H8R3BA01# #0.2pF GRM15SSC1H8R3BA01# #0.2pF GRM15SSC1H8R3BA01# #0.2pF GRM15SSC1H8R4BA01# #0.1pF GRM15SSC1H8R4BA01# #0.2pF GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC1H8R5BA01# #0.2pp GRM15SSC | | | | | <u> </u> | | |
| 7.5pF | | | | | <u> </u> | | |
| #0.1pF GRM1555C1H7R5BA01# ±0.25pF GRM1555C1H7R6BA01# ±0.1pF GRM1555C1H7R6BA01# ±0.25pF GRM1555C1H7R6BA01# ±0.25pF GRM1555C1H7R6BA01# ±0.25pF GRM1555C1H7R6BA01# ±0.25pF GRM1555C1H7R7BA01# ±0.25pF GRM1555C1H7R7BA01# ±0.25pF GRM1555C1H7R7BA01# ±0.5pF GRM1555C1H7R7BA01# ±0.5pF GRM1555C1H7R7BA01# ±0.25pF GRM1555C1H7R8BA01# ±0.25pF GRM1555C1H7R8BA01# ±0.25pF GRM1555C1H7R8BA01# ±0.25pF GRM1555C1H7R8BA01# ±0.25pF GRM1555C1H7R9BA01# ±0.25pF GRM1555C1H7R9BA01# ±0.25pF GRM1555C1H7R9BA01# ±0.25pF GRM1555C1H7R9BA01# ±0.5pF GRM1555C1H7R9DA01# ±0.5pF GRM1555C1H8R0WA01# ±0.5pF GRM1555C1H8R0WA01# ±0.5pF GRM1555C1H8R0WA01# ±0.5pF GRM1555C1H8R0WA01# ±0.5pF GRM1555C1H8R1WA01# ±0.25pF GRM1555C1H8R1WA01# ±0.25pF GRM1555C1H8R1WA01# ±0.25pF GRM1555C1H8R2WA01# ±0.5pF GRM1555C1H8R2WA01# ±0.5pF GRM1555C1H8R2WA01# ±0.5pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R4WA01# ±0.25pF GRM | | | | 7.5pF | | | |
| #0.25pF GRM1555C1H7R5CA01# #0.5pF GRM1555C1H7R6DA01# #0.1pF GRM1555C1H7R6DA01# #0.25pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R6DA01# #0.5pF GRM1555C1H7R7DA01# #0.5pF GRM1555C1H7R7DA01# #0.5pF GRM1555C1H7R7DA01# #0.5pF GRM1555C1H7R8DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1 | | | | · | ±0.1pF | GRM1555C1H7R5BA01# | |
| 7.6pF | | | | | | GRM1555C1H7R5CA01# | |
| #0.1pF GRM1555C1H7R6BA01# #0.25pF GRM1555C1H7R6CA01# #0.5pF GRM1555C1H7R6CA01# #0.05pF GRM1555C1H7R7WA01# #0.1pF GRM1555C1H7R7WA01# #0.5pF GRM1555C1H7R7WA01# #0.5pF GRM1555C1H7R7WA01# #0.5pF GRM1555C1H7R7WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8DA01# #0.5pF GRM1555C1H7R8DA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1 | | | | | ±0.5pF | GRM1555C1H7R5DA01# | |
| #0.25pF GRM1555C1H7R6CA01# #0.5pF GRM155SC1H7R6DA01# #0.1pF GRM155SC1H7R7BA01# #0.1pF GRM155SC1H7R7DA01# #0.25pF GRM155SC1H7R7DA01# #0.25pF GRM155SC1H7R7DA01# #0.1pF GRM155SC1H7R7BA01# #0.1pF GRM155SC1H7R8WA01# #0.25pF GRM155SC1H7R8DA01# #0.25pF GRM155SC1H7R8DA01# #0.5pF GRM155SC1H7R8DA01# #0.5pF GRM155SC1H7R9DA01# #0.1pF GRM155SC1H7R9DA01# #0.25pF GRM155SC1H7R9DA01# #0.5pF GRM155SC1H7R9DA01# #0.5pF GRM155SC1H7R9DA01# #0.5pF GRM155SC1H7R9DA01# #0.1pF GRM155SC1H7R9DA01# #0.1pF GRM155SC1H7R0DA01# #0.1pF GRM155SC1H8R0DA01# #0.25pF GRM155SC1H8R0DA01# #0.5pF GRM155SC1H8R0DA01# #0.5pF GRM155SC1H8R0DA01# #0.5pF GRM155SC1H8R1DA01# #0.5pF GRM155SC1H8R1DA01# #0.5pF GRM155SC1H8R1DA01# #0.5pF GRM155SC1H8R2WA01# #0.5pF GRM155SC1H8R2WA01# #0.5pF GRM155SC1H8R2DA01# #0.5pF GRM155SC1H8R2DA01# #0.5pF GRM155SC1H8R2DA01# #0.5pF GRM155SC1H8R3DA01# #0.5pF GRM155SC1H8R3DA01# #0.5pF GRM155SC1H8R3DA01# #0.5pF GRM155SC1H8R3DA01# #0.5pF GRM155SC1H8R4DA01# #0.5pF GRM155SC1H8R3BA01# | | | | 7.6pF | ±0.05pF | GRM1555C1H7R6WA01# | |
| #0.5pF GRM1555C1H7R6DA01# #0.1pF GRM1555C1H7R7WA01# #0.25pF GRM1555C1H7R7WA01# #0.25pF GRM1555C1H7R7WA01# #0.25pF GRM1555C1H7R7DA01# #0.25pF GRM1555C1H7R7WA01# #0.25pF GRM1555C1H7R8WA01# #0.25pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.25pF GRM1555C1H7R8WA01# #0.25pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.1pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM | | | | | ±0.1pF | GRM1555C1H7R6BA01# | |
| 7.7pF ±0.05pF GRM1555C1H7R7WA01# ±0.1pF GRM155SC1H7R7BA01# ±0.25pF GRM155SC1H7R7DA01# ±0.5pF GRM155SC1H7R7BA01# ±0.5pF GRM155SC1H7R8WA01# ±0.25pF GRM155SC1H7R8DA01# ±0.25pF GRM155SC1H7R8DA01# ±0.25pF GRM155SC1H7R9DA01# ±0.25pF GRM155SC1H7R9DA01# ±0.25pF GRM155SC1H7R9DA01# ±0.25pF GRM155SC1H7R9DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R0DA01# ±0.25pF GRM155SC1H8R1DA01# ±0.25pF GRM155SC1H8R1DA01# ±0.25pF GRM155SC1H8R1DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.25pF GRM155SC1H8R2DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R4DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R3DA01# ±0.5pF GRM155SC1H8R5BA01# ±0.5pF GRM155SC1 | | | | | ±0.25pF | GRM1555C1H7R6CA01# | |
| #0.1pF GRM1555C1H7R7BA01# #0.25pF GRM1555C1H7R7CA01# #0.5pF GRM1555C1H7R7DA01# #0.1pF GRM1555C1H7R8WA01# #0.25pF GRM1555C1H7R8WA01# #0.25pF GRM1555C1H7R8CA01# #0.5pF GRM1555C1H7R8DA01# #0.1pF GRM1555C1H7R9WA01# #0.1pF GRM1555C1H7R9WA01# #0.25pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0WA01# #0.25pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R1WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM155C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5SCA01# #0.5pF GRM1555C1H8R5SCA01# #0.5pF GRM1555C1H8R5SCA01# #0.5pF GRM1555C1H8R5SCA01# | | | | | ±0.5pF | GRM1555C1H7R6DA01# | |
| #0.5pF GRM1555C1H7R7CA01# #0.5pF GRM1555C1H7R8WA01# #0.1pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5DA01# | | | | 7.7pF | ±0.05pF | GRM1555C1H7R7WA01# | |
| #0.5pF GRM1555C1H7R7DA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8WA01# #0.5pF GRM1555C1H7R8DA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9WA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0WA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R5DA01# | | | | | ±0.1pF | GRM1555C1H7R7BA01# | |
| 7.8pF | | | | | ±0.25pF | GRM1555C1H7R7CA01# | |
| #0.1pF GRM1555C1H7R8BA01# #0.5pF GRM1555C1H7R8DA01# #0.1pF GRM1555C1H7R9WA01# #0.1pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9BA01# #0.5pF GRM1555C1H7R9CA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R1WA01# #0.25pF GRM1555C1H8R1WA01# #0.25pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R3BA01# #0.5pF GRM1555C1H8R3BA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5BA01# | | | | | ±0.5pF | GRM1555C1H7R7DA01# | |
| #0.25pF GRM1555C1H7R8CA01# #0.5pF GRM1555C1H7R8DA01# #0.1pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9CA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H7R9DA01# #0.5pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R0DA01# #0.1pF GRM1555C1H8R1WA01# #0.1pF GRM1555C1H8R1DA01# #0.25pF GRM1555C1H8R1DA01# #0.1pF GRM1555C1H8R2BA01# #0.1pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2BA01# #0.5pF GRM1555C1H8R2BA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3DA01# #0.25pF GRM1555C1H8R3DA01# #0.25pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R4BA01# #0.5pF GRM1555C1H8R5BA01# | | | | 7.8pF | ±0.05pF | GRM1555C1H7R8WA01# | |
| ### ### ### ### ### ### ### ### ### ## | | | | | ±0.1pF | GRM1555C1H7R8BA01# | |
| 7.9pF ±0.05pF GRM1555C1H7R9WA01# ±0.1pF GRM1555C1H7R9CA01# ±0.5pF GRM1555C1H7R9DA01# ±0.5pF GRM1555C1H7R9DA01# ±0.05pF GRM1555C1H8R0WA01# ±0.05pF GRM1555C1H8R0BA01# ±0.25pF GRM1555C1H8R0DA01# ±0.5pF GRM1555C1H8R0DA01# ±0.05pF GRM1555C1H8R1WA01# ±0.1pF GRM1555C1H8R1WA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.05pF GRM1555C1H8R2WA01# ±0.05pF GRM1555C1H8R2WA01# ±0.05pF GRM1555C1H8R2DA01# ±0.05pF GRM1555C1H8R3WA01# ±0.05pF GRM1555C1H8R3WA01# ±0.05pF GRM1555C1H8R3WA01# ±0.05pF GRM1555C1H8R3WA01# ±0.05pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R4WA01# ±0.05pF GRM1555C1H8R4WA01# ±0.05pF GRM1555C1H8R4WA01# ±0.05pF GRM1555C1H8R4DA01# ±0.05pF GRM1555C1H8R4DA01# ±0.05pF GRM1555C1H8R5BA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5WA01# ±0.05pF GRM1555C1H8R5BA01# | | | | | ±0.25pF | GRM1555C1H7R8CA01# | |
| #0.1pF GRM1555C1H7R9BA01# #0.25pF GRM1555C1H7R9CA01# #0.5pF GRM1555C1H7R9DA01# #0.1pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R0DA01# #0.1pF GRM1555C1H8R1WA01# #0.25pF GRM1555C1H8R1BA01# #0.25pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2WA01# #0.5pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3WA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5BA01# | | | | | ±0.5pF | GRM1555C1H7R8DA01# | |
| ### ### ############################## | | | | 7.9pF | ±0.05pF | GRM1555C1H7R9WA01# | |
| #0.5pF GRM1555C1H7R9DA01# #0.05pF GRM1555C1H8R0WA01# #0.1pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0CA01# #0.5pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R1WA01# #0.1pF GRM1555C1H8R1WA01# #0.25pF GRM1555C1H8R1CA01# #0.25pF GRM1555C1H8R1DA01# #0.25pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2WA01# #0.25pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3DA01# #0.25pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.25pF GRM1555C1H8R4WA01# #0.25pF GRM1555C1H8R4WA01# #0.25pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R5WA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# #0.5pF GRM1555C1H8R5BA01# | | | | | ±0.1pF | GRM1555C1H7R9BA01# | |
| 8.0pF ±0.05pF GRM1555C1H8R0WA01# ±0.1pF GRM1555C1H8R0BA01# ±0.25pF GRM1555C1H8R0DA01# ±0.5pF GRM1555C1H8R1WA01# ±0.1pF GRM1555C1H8R1BA01# ±0.25pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.1pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R3WA01# ±0.5pF GRM1555C1H8R3WA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R4WA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.5pF GRM1555C1H8R5DA01# | | | | | ±0.25pF | GRM1555C1H7R9CA01# | |
| #0.1pF GRM1555C1H8R0BA01# #0.25pF GRM1555C1H8R0DA01# #0.5pF GRM1555C1H8R1WA01# #0.1pF GRM1555C1H8R1BA01# #0.25pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R1DA01# #0.5pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2BA01# #0.5pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3DA01# #0.25pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4WA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5DA01# #0.5pF GRM1555C1H8R5DA01# #0.5pF GRM1555C1H8R5DA01# #0.5pF GRM1555C1H8R5DA01# | | | | | ±0.5pF | GRM1555C1H7R9DA01# | |
| # ±0.25pF GRM1555C1H8R0CA01# ±0.5pF GRM1555C1H8R1WA01# ±0.1pF GRM1555C1H8R1DA01# ±0.25pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R2WA01# ±0.1pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R2DA01# ±0.1pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3DA01# ±0.25pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R4WA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5DA01# | | | | 8.0pF | ±0.05pF | GRM1555C1H8R0WA01# | |
| ### ### ############################## | | | | | <u> </u> | | |
| 8.1pF ±0.05pF GRM1555C1H8R1WA01# ±0.25pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R1DA01# ±0.5pF GRM1555C1H8R2WA01# ±0.1pF GRM1555C1H8R2WA01# ±0.25pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R2DA01# ±0.5pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R3WA01# ±0.25pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4WA01# ±0.25pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.1pF GRM1555C1H8R5DA01# ±0.25pF GRM1555C1H8R5DA01# ±0.25pF GRM1555C1H8R5DA01# ±0.25pF GRM1555C1H8R5DA01# | | | | | <u> </u> | | |
| #0.1pF GRM1555C1H8R1BA01# #0.25pF GRM1555C1H8R1CA01# #0.5pF GRM1555C1H8R1DA01# #0.1pF GRM1555C1H8R2WA01# #0.25pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R2DA01# #0.1pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3WA01# #0.25pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.1pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4DA01# #0.25pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5DA01# #0.1pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# | | | | | | | |
| # ±0.25pF GRM1555C1H8R1CA01# # ±0.5pF GRM1555C1H8R1DA01# # ±0.05pF GRM1555C1H8R2WA01# # ±0.1pF GRM1555C1H8R2CA01# # ±0.5pF GRM1555C1H8R2DA01# # ±0.5pF GRM1555C1H8R2DA01# # ±0.1pF GRM1555C1H8R3WA01# # ±0.25pF GRM1555C1H8R3DA01# # ±0.5pF GRM1555C1H8R3DA01# # ±0.5pF GRM1555C1H8R4WA01# # ±0.1pF GRM1555C1H8R4WA01# # ±0.25pF GRM1555C1H8R4DA01# # ±0.25pF GRM1555C1H8R4DA01# # ±0.5pF GRM1555C1H8R4DA01# # ±0.5pF GRM1555C1H8R4DA01# # ±0.5pF GRM1555C1H8R5DA01# # ±0.5pF GRM1555C1H8R5DA01# # ±0.25pF GRM1555C1H8R5DA01# # ±0.25pF GRM1555C1H8R5DA01# # ±0.5pF GRM1555C1H8R5CA01# # ±0.5pF GRM1555C1H8R5DA01# | | | | 8.1pF | <u> </u> | | |
| #0.5pF GRM1555C1H8R1DA01# #0.05pF GRM1555C1H8R2WA01# #0.1pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2DA01# #0.5pF GRM1555C1H8R2DA01# #0.1pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3BA01# #0.25pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5DA01# #0.1pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# | | | | | | | |
| 8.2pF ±0.05pF GRM1555C1H8R2WA01# ±0.1pF GRM1555C1H8R2BA01# ±0.25pF GRM1555C1H8R2CA01# ±0.5pF GRM1555C1H8R2DA01# 8.3pF ±0.05pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3CA01# ±0.5pF GRM1555C1H8R3DA01# ***±0.5pF GRM1555C1H8R4WA01# ***±0.1pF GRM1555C1H8R4WA01# ***±0.25pF GRM1555C1H8R4CA01# ***±0.5pF GRM1555C1H8R4CA01# ***±0.5pF GRM1555C1H8R4DA01# ***±0.5pF GRM1555C1H8R5WA01# ***±0.1pF GRM1555C1H8R5WA01# ***±0.25pF GRM1555C1H8R5DA01# ***±0.25pF GRM1555C1H8R5CA01# ***±0.5pF GRM1555C1H8R5CA01# ***±0.5pF GRM1555C1H8R5DA01# | | | | | <u> </u> | | |
| #0.1pF GRM1555C1H8R2BA01# #0.25pF GRM1555C1H8R2CA01# #0.5pF GRM1555C1H8R2DA01# #0.1pF GRM1555C1H8R3WA01# #0.1pF GRM1555C1H8R3BA01# #0.25pF GRM1555C1H8R3CA01# #0.5pF GRM1555C1H8R3DA01# #0.5pF GRM1555C1H8R4WA01# #0.1pF GRM1555C1H8R4WA01# #0.25pF GRM1555C1H8R4CA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5DA01# #0.1pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5DA01# #0.25pF GRM1555C1H8R5CA01# #0.25pF GRM1555C1H8R5CA01# | | | | 0.0-5 | | | |
| ±0.25pF GRM1555C1H8R2CA01# ±0.5pF GRM1555C1H8R2DA01# ±0.05pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3DA01# ±0.5pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5DA01# ±0.1pF GRM1555C1H8R5DA01# ±0.25pF GRM1555C1H8R5CA01# ±0.25pF GRM1555C1H8R5CA01# | | | | 8.2pF | <u> </u> | | |
| #0.5pF GRM1555C1H8R2DA01# 8.3pF | | | | | | | |
| 8.3pF ±0.05pF GRM1555C1H8R3WA01# ±0.1pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3CA01# ±0.5pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.25pF GRM1555C1H8R5CA01# | | | | | <u> </u> | | |
| ±0.1pF GRM1555C1H8R3BA01# ±0.25pF GRM1555C1H8R3CA01# ±0.5pF GRM1555C1H8R3DA01# ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# ±0.5pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5BA01# ±0.5pF GRM1555C1H8R5CA01# | | | | 8 3nF | | | |
| ±0.25pF GRM1555C1H8R3CA01# ±0.5pF GRM1555C1H8R3DA01# 8.4pF ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5CA01# | | | | υ.υμι | <u> </u> | | |
| #0.5pF GRM1555C1H8R3DA01# 8.4pF | | | | | <u> </u> | | |
| 8.4pF ±0.05pF GRM1555C1H8R4WA01# ±0.1pF GRM1555C1H8R4BA01# ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# 8.5pF ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5DA01# | | | | | <u> </u> | | |
| #0.1pF GRM1555C1H8R4BA01# #0.25pF GRM1555C1H8R4CA01# #0.5pF GRM1555C1H8R4DA01# #0.5pF GRM1555C1H8R5WA01# #0.1pF GRM1555C1H8R5BA01# #0.25pF GRM1555C1H8R5CA01# #0.5pF GRM1555C1H8R5DA01# | | | | 8,4pF | | | |
| ±0.25pF GRM1555C1H8R4CA01# ±0.5pF GRM1555C1H8R4DA01# 8.5pF ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5DA01# | | | | .م | <u> </u> | | |
| ±0.5pF GRM1555C1H8R4DA01# 8.5pF ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5DA01# | | | | | | | |
| 8.5pF ±0.05pF GRM1555C1H8R5WA01# ±0.1pF GRM1555C1H8R5BA01# ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5DA01# | | | | | <u> </u> | | |
| ±0.1pF | | | | 8.5pF | | | |
| ±0.25pF GRM1555C1H8R5CA01# ±0.5pF GRM1555C1H8R5DA01# | | | | | <u> </u> | | |
| ±0.5pF GRM1555C1H8R5DA01# | | | | | | | |
| | | | | | | | |
| | | | | 8.6pF | ±0.05pF | GRM1555C1H8R6WA01# | |

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series GRJ Series

GRM Series Temperature Compensating Type Part Number List

0.55mm 50Vdc

max.

Rated

Voltage

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.55mm | 50Vdc | COG | 8.6pF | ±0.1pF | GRM1555C1H8R6BA01# |
| | | | | ±0.25pF | GRM1555C1H8R6CA01# |
| | | | | ±0.5pF | GRM1555C1H8R6DA01# |
| | | | 8.7pF | ±0.05pF | GRM1555C1H8R7WA01# |
| | | | | ±0.1pF | GRM1555C1H8R7BA01# |
| | | | | ±0.25pF | GRM1555C1H8R7CA01# |
| | | | | ±0.5pF | GRM1555C1H8R7DA01# |
| | | | 8.8pF | ±0.05pF | GRM1555C1H8R8WA01# |
| | | | 1- | ±0.1pF | GRM1555C1H8R8BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1555C1H8R8DA01# |
| | | | 8.9pF | ±0.05pF | |
| | | | 0.9pi | · · | |
| | | | | ±0.1pF | GRM1555C1H8R9BA01# |
| | | | | ±0.25pF | |
| | | | 00- | ±0.5pF | GRM1555C1H8R9DA01# |
| | | | 9.0pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H9R0BA01# |
| | | | | ±0.25pF | GRM1555C1H9R0CA01# |
| | | | | ±0.5pF | GRM1555C1H9R0DA01# |
| | | | 9.1pF | ±0.05pF | GRM1555C1H9R1WA01# |
| | | | | ±0.1pF | GRM1555C1H9R1BA01# |
| | | | | ±0.25pF | GRM1555C1H9R1CA01# |
| | | | | ±0.5pF | GRM1555C1H9R1DA01# |
| | | | 9.2pF | ±0.05pF | GRM1555C1H9R2WA01# |
| | | | | ±0.1pF | GRM1555C1H9R2BA01# |
| | | | | ±0.25pF | GRM1555C1H9R2CA01# |
| | | | | ±0.5pF | GRM1555C1H9R2DA01# |
| | | | 9.3pF | ±0.05pF | GRM1555C1H9R3WA01# |
| | | | | ±0.1pF | GRM1555C1H9R3BA01# |
| | | | | ±0.25pF | GRM1555C1H9R3CA01# |
| | | | | ±0.5pF | GRM1555C1H9R3DA01# |
| | | | 9.4pF | ±0.05pF | GRM1555C1H9R4WA01# |
| | | | | ±0.1pF | GRM1555C1H9R4BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1555C1H9R4DA01# |
| | | | 9.5pF | ±0.05pF | |
| | | | 0.0pi | ±0.05pi | GRM1555C1H9R5BA01# |
| | | | | ±0.25pF | |
| | | | | | GRM1555C1H9R5DA01# |
| | | | 0.65 | ±0.5pF | |
| | | | 9.6pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1555C1H9R6BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1555C1H9R6DA01# |
| | | | 9.7pF | ±0.05pF | GRM1555C1H9R7WA01# |
| | | | | ±0.1pF | GRM1555C1H9R7BA01# |
| | | | | ±0.25pF | GRM1555C1H9R7CA01# |
| | | | | ±0.5pF | GRM1555C1H9R7DA01# |
| | | | 9.8pF | ±0.05pF | GRM1555C1H9R8WA01# |
| | | | | ±0.1pF | GRM1555C1H9R8BA01# |
| | | | | ±0.25pF | GRM1555C1H9R8CA01# |
| | | | | ±0.5pF | GRM1555C1H9R8DA01# |
| | | | 9.9pF | ±0.05pF | GRM1555C1H9R9WA01# |
| | | | | ±0.1pF | GRM1555C1H9R9BA01# |
| | | | | | |

| TC Code | Сар. | Tol. | Part Number | |
|------------|--------|---------|--------------------|--|
| COG | 9.9pF | ±0.5pF | GRM1555C1H9R9DA01# | |
| | 10pF | ±2% | GRM1555C1H100GA01# | |
| | | ±5% | GRM1555C1H100JA01# | |
| | 12pF | ±2% | GRM1555C1H120GA01# | |
| | | ±5% | GRM1555C1H120JA01# | |
| | 15pF | ±2% | GRM1555C1H150GA01# | |
| | | ±5% | GRM1555C1H150JA01# | |
| | 18pF | ±2% | GRM1555C1H180GA01# | |
| | | ±5% | GRM1555C1H180JA01# | |
| | 22pF | ±2% | GRM1555C1H220GA01# | |
| | | ±5% | GRM1555C1H220JA01# | |
| | 27pF | ±2% | GRM1555C1H270GA01# | |
| | | ±5% | GRM1555C1H270JA01# | |
| | 33pF | ±2% | GRM1555C1H330GA01# | |
| | | ±5% | GRM1555C1H330JA01# | |
| | 39pF | ±2% | GRM1555C1H390GA01# | |
| | | ±5% | GRM1555C1H390JA01# | |
| | 47pF | ±2% | GRM1555C1H470GA01# | |
| | | ±5% | GRM1555C1H470JA01# | |
| | 56pF | ±2% | GRM1555C1H560GA01# | |
| | | ±5% | GRM1555C1H560JA01# | |
| | 68pF | ±2% | GRM1555C1H680GA01# | |
| | | ±5% | GRM1555C1H680JA01# | |
| | 82pF | ±2% | GRM1555C1H820GA01# | |
| | | ±5% | GRM1555C1H820JA01# | |
| | 100pF | ±2% | GRM1555C1H101GA01# | |
| | | ±5% | GRM1555C1H101JA01# | |
| | 120pF | ±2% | GRM1555C1H121GA01# | |
| | | ±5% | GRM1555C1H121JA01# | |
| | 150pF | ±2% | GRM1555C1H151GA01# | |
| | | ±5% | GRM1555C1H151JA01# | |
| | 180pF | ±2% | GRM1555C1H181GA01# | |
| | | ±5% | GRM1555C1H181JA01# | |
| | 220pF | ±2% | GRM1555C1H221GA01# | |
| | | ±5% | GRM1555C1H221JA01# | |
| | 270pF | ±2% | GRM1555C1H271GA01# | |
| | | ±5% | GRM1555C1H271JA01# | |
| | 330pF | ±2% | GRM1555C1H331GA01# | |
| | | ±5% | GRM1555C1H331JA01# | |
| | 390pF | ±2% | GRM1555C1H391GA01# | |
| | | ±5% | GRM1555C1H391JA01# | |
| | 470pF | ±2% | GRM1555C1H471GA01# | |
| | | ±5% | GRM1555C1H471JA01# | |
| | 560pF | ±2% | GRM1555C1H561GA01# | |
| | | ±5% | GRM1555C1H561JA01# | |
| | 680pF | ±2% | GRM1555C1H681GA01# | |
| | | ±5% | GRM1555C1H681JA01# | |
| | 820pF | ±2% | GRM1555C1H821GA01# | |
| | | ±5% | GRM1555C1H821JA01# | |
| | 1000pF | ±2% | GRM1555C1H102GA01# | |
| | | ±5% | GRM1555C1H102JA01# | |
| CK | 0.10pF | ±0.05pF | GRM1554C1HR10WA01# | |
| | 0.20pF | ±0.05pF | GRM1554C1HR20WA01# | |
| | | ±0.1pF | GRM1554C1HR20BA01# | |

| (→ ■ 1 | .0×0.5ı | nm) | | | |
|-----------|------------------|------------|--------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.55mm | 50Vdc | CK | 0.30pF | ±0.05pF | GRM1554C1HR30WA01# |
| | | | | ±0.1pF | GRM1554C1HR30BA01# |
| | | | 0.40pF | ±0.05pF | GRM1554C1HR40WA01# |
| | | | | ±0.1pF | GRM1554C1HR40BA01# |
| | | | 0.50pF | ±0.05pF | GRM1554C1HR50WA01# |
| | | | | ±0.1pF | GRM1554C1HR50BA01# |
| | | | 0.60pF | ±0.05pF | GRM1554C1HR60WA01# |
| | | | | ±0.1pF | GRM1554C1HR60BA01# |
| | | | 0.70pF | ±0.05pF | GRM1554C1HR70WA01# |
| | | | | ±0.1pF | GRM1554C1HR70BA01# |
| | | | 0.80pF | ±0.05pF | GRM1554C1HR80WA01# |
| | | | | ±0.1pF | GRM1554C1HR80BA01# |
| | | | 0.90pF | ±0.05pF | GRM1554C1HR90WA01# |
| | | | | ±0.1pF | GRM1554C1HR90BA01# |
| | | | 1.0pF | ±0.05pF | GRM1554C1H1R0WA01# |
| | | | | ±0.1pF | GRM1554C1H1R0BA01# |
| | | | | ±0.25pF | GRM1554C1H1R0CA01# |
| | | | 1.1pF | ±0.05pF | GRM1554C1H1R1WA01# |
| | | | | ±0.1pF | GRM1554C1H1R1BA01# |
| | | | | ±0.25pF | GRM1554C1H1R1CA01# |
| | | | 1.2pF | ±0.05pF | GRM1554C1H1R2WA01# |
| | | | | ±0.1pF | GRM1554C1H1R2BA01# |
| | | | | ±0.25pF | GRM1554C1H1R2CA01# |
| | | | 1.3pF | ±0.05pF | GRM1554C1H1R3WA01# |
| | | | | ±0.1pF | GRM1554C1H1R3BA01# |
| | | | | ±0.25pF | GRM1554C1H1R3CA01# |
| | | | 1.4pF | ±0.05pF | GRM1554C1H1R4WA01# |
| | | | | ±0.1pF | GRM1554C1H1R4BA01# |
| | | | | ±0.25pF | GRM1554C1H1R4CA01# |
| | | | 1.5pF | ±0.05pF | GRM1554C1H1R5WA01# |
| | | | | ±0.1pF | GRM1554C1H1R5BA01# |
| | | | | ±0.25pF | GRM1554C1H1R5CA01# |
| | | | 1.6pF | ±0.05pF | GRM1554C1H1R6WA01# |
| | | | | ±0.1pF | GRM1554C1H1R6BA01# |
| | | | | ±0.25pF | GRM1554C1H1R6CA01# |
| | | | 1.7pF | ±0.05pF | GRM1554C1H1R7WA01# |
| | | | · | ±0.1pF | GRM1554C1H1R7BA01# |
| | | | | ±0.25pF | GRM1554C1H1R7CA01# |
| | | | 1.8pF | ±0.05pF | GRM1554C1H1R8WA01# |
| | | | | ±0.1pF | GRM1554C1H1R8BA01# |
| | | | | ±0.25pF | GRM1554C1H1R8CA01# |
| | | | 1.9pF | ±0.05pF | GRM1554C1H1R9WA01# |
| | | | | ±0.1pF | GRM1554C1H1R9BA01# |
| | | | | ±0.25pF | GRM1554C1H1R9CA01# |
| | | | 2.0pF | ±0.05pF | GRM1554C1H2R0WA01# |
| | | | | ±0.1pF | GRM1554C1H2R0BA01# |
| | | | | ±0.25pF | GRM1554C1H2R0CA01# |
| | | CJ | 2.1pF | ±0.05pF | GRM1553C1H2R1WA01# |
| | | | ·Pi | ±0.1pF | GRM1553C1H2R1BA01# |
| | | | | ±0.1pi | GRM1553C1H2R1CA01# |
| | | | 2.2pF | ±0.25pi | GRM1553C1H2R2WA01# |
| | | | د.د۲۱ | ±0.05pF | GRM1553C1H2R2BA01# |
| | | | | | GRM1553C1H2R2CA01# |
| | | | 2 2nE | ±0.25pF | |
| | | | 2.3pF | ±0.05pF | GRM1553C1H2R3WA01# |

| | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|--------|------------------|------------|--------|--------------------|--|--|
| 0.55mm | 50Vdc | CJ | 2.3pF | ±0.1pF | GRM1553C1H2R3BA01# | |
| | | | | ±0.25pF | GRM1553C1H2R3CA01# | |
| | | | 2.4pF | ±0.05pF | GRM1553C1H2R4WA01# | |
| | | | | ±0.1pF | GRM1553C1H2R4BA01# | |
| | | | | ±0.25pF | GRM1553C1H2R4CA01# | |
| | | | 2.5pF | ±0.05pF | GRM1553C1H2R5WA01# | |
| | | | | ±0.1pF | GRM1553C1H2R5BA01# | |
| | | | | ±0.25pF | GRM1553C1H2R5CA01# | |
| | | | 2.6pF | ±0.05pF | GRM1553C1H2R6WA01# | |
| | | | | ±0.1pF | GRM1553C1H2R6BA01# | |
| | | | | ±0.25pF | GRM1553C1H2R6CA01# | |
| | | | 2.7pF | ±0.05pF | GRM1553C1H2R7WA01# | |
| | | | | ±0.1pF | GRM1553C1H2R7BA01# | |
| | | | | ±0.25pF | GRM1553C1H2R7CA01# | |
| | | | 2.8pF | ±0.05pF | GRM1553C1H2R8WA01# | |
| | | | | ±0.1pF | GRM1553C1H2R8BA01# | |
| | | | | ±0.25pF | GRM1553C1H2R8CA01# | |
| | | | 2.9pF | ±0.05pF | GRM1553C1H2R9WA01# | |
| | | | · | ±0.1pF | GRM1553C1H2R9BA01# | |
| | | | | - | GRM1553C1H2R9CA01# | |
| | | | 3.0pF | | GRM1553C1H3R0WA01# | |
| | | | · | ±0.1pF | GRM1553C1H3R0BA01# | |
| | | | | ±0.25pF | GRM1553C1H3R0CA01# | |
| | | | 3.1pF | ±0.05pF | GRM1553C1H3R1WA01# | |
| | | | | ±0.1pF | GRM1553C1H3R1BA01# | |
| | | | | ±0.25pF | GRM1553C1H3R1CA01# | |
| | | | 3.2pF | ±0.05pF | GRM1553C1H3R2WA01# | |
| | | | | ±0.1pF | GRM1553C1H3R2BA01# | |
| | | | | - | | |
| | | | 3.3pF | - | GRM1553C1H3R3WA01# | |
| | | | 0.00 | ±0.1pF | GRM1553C1H3R3BA01# | |
| | | | | ±0.25pF | GRM1553C1H3R3CA01# | |
| | | | 3.4pF | ±0.05pF | GRM1553C1H3R4WA01# | |
| | | | ор. | ±0.1pF | GRM1553C1H3R4BA01# | |
| | | | | ±0.25pF | | |
| | | | 3.5pF | ±0.05pF | | |
| | | | о.орт | ±0.1pF | GRM1553C1H3R5BA01# | |
| | | | | ±0.25pF | GRM1553C1H3R5CA01# | |
| | | | 3.6pF | ±0.05pF | GRM1553C1H3R6WA01# | |
| | | | 3.0рі | ±0.1pF | GRM1553C1H3R6BA01# | |
| | | | | ±0.25pF | GRM1553C1H3R6CA01# | |
| | | | 3.7pF | ±0.25pi | | |
| | | | 3.7 pi | <u> </u> | | |
| | | | | ±0.1pF | GRM1553C1H3R7BA01# | |
| | | | 2.05 | · · | | |
| | | | 3.8pF | <u> </u> | | |
| | | | | ±0.1pF | GRM1553C1H3R8BA01# | |
| | | | 20-5 | ±0.25pF | GRM1553C1H3R8CA01# | |
| | | | 3.9pF | ±0.05pF | GRM1553C1H3R9WA01# | |
| | | | | ±0.1pF | GRM1553C1H3R9BA01# | |
| | | 6 | | ±0.25pF | GRM1553C1H3R9CA01# | |
| | | CH | 4.0pF | ±0.05pF | GRM1552C1H4R0WA01# | |
| | | | | ±0.1pF | GRM1552C1H4R0BA01# | |
| | | | | | | |
| | | | 4.1pF | ±0.25pF ±0.05pF | GRM1552C1H4R0CA01# GRM1552C1H4R1WA01# | |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|--------|---------|-------------------------|
| 0.55mm | _ | СН | 4.1pF | ±0.1pF | GRM1552C1H4R1BA01# |
| | | | . P. | ±0.25pF | GRM1552C1H4R1CA01# |
| | | | 4.2pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1552C1H4R2BA01# |
| | | | | | GRM1552C1H4R2CA01# |
| | | | 4.3pF | - | GRM1552C1H4R3WA01# |
| | | | | ±0.1pF | GRM1552C1H4R3BA01# |
| | | | | ±0.25pF | |
| | | | 4.4pF | ±0.05pF | |
| | | | т.трі | ±0.1pF | GRM1552C1H4R4BA01# |
| | | | | - | GRM1552C1H4R4CA01# |
| | | | 1 EnE | | |
| | | | 4.5pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1552C1H4R5BA01# |
| | | | 1005 | ±0.25pF | |
| | | | 4.6pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1552C1H4R6BA01# |
| | | | 47.5 | ±0.25pF | GRM1552C1H4R6CA01# |
| | | | 4.7pF | ±0.05pF | GRM1552C1H4R7WA01# |
| | | | | ±0.1pF | GRM1552C1H4R7BA01# |
| | | | | ±0.25pF | |
| | | | 4.8pF | - | GRM1552C1H4R8WA01# |
| | | | | ±0.1pF | GRM1552C1H4R8BA01# |
| | | | | ±0.25pF | |
| | | | 4.9pF | ±0.05pF | GRM1552C1H4R9WA01# |
| | | | | ±0.1pF | GRM1552C1H4R9BA01# |
| | | | | ±0.25pF | GRM1552C1H4R9CA01# |
| | | | 5.0pF | ±0.05pF | GRM1552C1H5R0WA01# |
| | | | | ±0.1pF | GRM1552C1H5R0BA01# |
| | | | | ±0.25pF | GRM1552C1H5R0CA01# |
| | | | 5.1pF | ±0.05pF | GRM1552C1H5R1WA01# |
| | | | | ±0.1pF | GRM1552C1H5R1BA01# |
| | | | | ±0.25pF | GRM1552C1H5R1CA01# |
| | | | | ±0.5pF | GRM1552C1H5R1DA01# |
| | | | 5.2pF | ±0.05pF | GRM1552C1H5R2WA01# |
| | | | | ±0.1pF | GRM1552C1H5R2BA01# |
| | | | | ±0.25pF | GRM1552C1H5R2CA01# |
| | | | | ±0.5pF | GRM1552C1H5R2DA01# |
| | | | 5.3pF | ±0.05pF | GRM1552C1H5R3WA01# |
| | | | | ±0.1pF | GRM1552C1H5R3BA01# |
| | | | | ±0.25pF | GRM1552C1H5R3CA01# |
| | | | | ±0.5pF | GRM1552C1H5R3DA01# |
| | | | 5.4pF | ±0.05pF | GRM1552C1H5R4WA01# |
| | | | | ±0.1pF | GRM1552C1H5R4BA01# |
| | | | | ±0.25pF | GRM1552C1H5R4CA01# |
| | | | | ±0.5pF | GRM1552C1H5R4DA01# |
| | | | 5.5pF | ±0.05pF | |
| | | | • | ±0.1pF | GRM1552C1H5R5BA01# |
| | | | | ±0.25pF | GRM1552C1H5R5CA01# |
| | | | | ±0.5pF | GRM1552C1H5R5DA01# |
| | | | 5.6pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1552C1H5R6BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1552C1H5R6DA01# |
| | | | 5.7pF | ±0.05pF | GRM1552C1H5R7WA01# |
| | | | 3.7 pr | ±0.05pF | GIIW 1552C III5N/ WAUI# |

| Max. Voltage Code Code Code Code Code 10.1pF Code Code Code 10.1pF Code | Т | Rated | тс | _ | | | |
|--|--------|-------|----|-------|----------|--------------------|--|
| #0.25pF | | | | Cap. | Tol. | Part Number | |
| 10.5pF GRM1552C1H5R8WA01# 10.5pF GRM1552C1H5R8WA01# 10.5pF GRM1552C1H5R8WA01# 10.5pF GRM1552C1H5R8WA01# 10.5pF GRM1552C1H5R8WA01# 10.5pF GRM1552C1H5R8WA01# 10.5pF GRM1552C1H5R8WA01# 10.5pF GRM1552C1H5R9WA01# 10.5pF GRM1552C1H5R9WA01# 10.5pF GRM1552C1H5R9WA01# 10.5pF GRM1552C1H6R0WA01# 10.5pF GRM1552C1H6R1WA01# 10.5pF GRM1552C1H6R1WA01# 10.5pF GRM1552C1H6R1WA01# 10.5pF GRM1552C1H6R1WA01# 10.5pF GRM1552C1H6R2WA01# 10.5pF GRM1552C1H6R3WA01# 10.5pF GRM1552C1H6R5WA01# 10.5pF GRM1552C1H6R5WA01# 10.5pF GRM1552C1H6R6WA01# 10.5pF GRM1552C1H6R5DA01# 10.5pF GRM1552C1H6R6WA01# 10.5 | 0.55mm | 50Vdc | СН | 5.7pF | ±0.1pF | GRM1552C1H5R7BA01# | |
| 5.8pF ±0.05pF GRM1552C1H5R8WA01# ±0.25pF GRM1552C1H5R8DA01# ±0.5pF GRM1552C1H5R9BA01# ±0.5pF GRM1552C1H5R9BA01# ±0.25pF GRM1552C1H5R9CA01# ±0.25pF GRM1552C1H5R9CA01# ±0.5pF GRM1552C1H5R9CA01# ±0.5pF GRM1552C1H5R9CA01# ±0.5pF GRM1552C1H5R9CA01# ±0.5pF GRM1552C1H5R9CA01# ±0.5pF GRM1552C1H6R0CA01# ±0.5pF GRM1552C1H6R0CA01# ±0.5pF GRM1552C1H6R0CA01# ±0.5pF GRM1552C1H6R0CA01# ±0.5pF GRM1552C1H6R1CA01# ±0.5pF GRM1552C1H6R1CA01# ±0.5pF GRM1552C1H6R1CA01# ±0.5pF GRM1552C1H6R1CA01# ±0.5pF GRM1552C1H6R2CA01# ±0.5pF GRM1552C1H6R2CA01# ±0.5pF GRM1552C1H6R2CA01# ±0.5pF GRM1552C1H6R2CA01# ±0.5pF GRM1552C1H6R2CA01# ±0.5pF GRM1552C1H6R3WA01# ±0.5pF GRM1552C1H6R3WA01# ±0.5pF GRM1552C1H6R3WA01# ±0.5pF GRM1552C1H6R4CA01# ±0.5pF GRM1552C1H6R5CA01# ±0.5pF GRM1552C1H6R5CA01# ±0.5pF GRM1552C1H6R5CA01# ±0.5pF GRM1552C1H6R5CA01# ±0.5pF GRM1552C1H6R5CA01# ±0.5pF GRM1552C1H6R5CA01# ±0.5pF GRM1552C1H6R6WA01# ±0.5pF GRM1552C1H6R5CA01# ±0.5pF GRM1552C1H6R5DA01# ←0.5pF GRM1552C1H6R5DA01# ←0.5pF GRM1552C1H6R5DA01# ←0.5pF GRM1552C1H6R5DA01# ←0.5pF G | | | | | ±0.25pF | GRM1552C1H5R7CA01# | |
| #0.1pF GRM1552C1H5R8BA01# #0.25pF GRM1552C1H5R8CA01# #0.1pF GRM1552C1H5R9WA01# #0.1pF GRM1552C1H5R9WA01# #0.25pF GRM1552C1H5R9WA01# #0.25pF GRM1552C1H5R9DA01# #0.25pF GRM1552C1H5R1DA01# #0.25pF GRM1552C1H5R3DA01# #0.25pF GRM1552C1H5R5DA01# #0.25pF GRM152C1H5R5DA01# #0.25pF GRM1552C1H5R5DA01# #0.25pF GRM1552C1H5R5DA01 | | | | | ±0.5pF | GRM1552C1H5R7DA01# | |
| #0.25pF GRM1552C1H5R8CA01# #0.5pF GRM1552C1H5R9WA01# #0.25pF GRM1552C1H5R9DA01# #0.25pF GRM1552C1H5R9DA01# #0.25pF GRM1552C1H5R9DA01# #0.25pF GRM1552C1H5R9DA01# #0.25pF GRM1552C1H5R9DA01# #0.25pF GRM1552C1H5R0DA01# #0.25pF GRM1552C1H5R0D | | | | 5.8pF | ±0.05pF | GRM1552C1H5R8WA01# | |
| #0.5pF #0.05pF | | | | ±0.1pF | GRM1552C1H5R8BA01# | |
| 5.9pF ±0.05pF GRM1552C1H5R9WA01# ±0.25pF GRM1552C1H5R9DA01# ±0.5pF GRM1552C1H5R9DA01# ±0.25pF GRM1552C1H5R9DA01# ±0.25pF GRM1552C1H6R0DA01# ±0.5pF GRM1552C1H6R0DA01# ±0.5pF GRM1552C1H6R0DA01# ±0.5pF GRM1552C1H6R0DA01# ±0.5pF GRM1552C1H6R1DA01# ±0.5pF GRM1552C1H6R1DA01# ±0.5pF GRM1552C1H6R1DA01# ±0.5pF GRM1552C1H6R1DA01# ±0.5pF GRM1552C1H6R2DA01# ±0.5pF GRM1552C1H6R2DA01# ±0.5pF GRM1552C1H6R3DA01# ±0.5pF GRM1552C1H6R4DA01# ±0.5pF GRM1552C1H6R6DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF G | | | | | ±0.25pF | GRM1552C1H5R8CA01# | |
| #0.1pF GRM1552C1H5R9BA01# ±0.25pF GRM1552C1H5R9CA01# ±0.5pF GRM1552C1H5R9CA01# ±0.1pF GRM1552C1H6R0WA01# ±0.5pF GRM1552C1H6R0BA01# ±0.5pF GRM1552C1H6R0BA01# ±0.25pF GRM1552C1H6R0BA01# ±0.25pF GRM1552C1H6R1BA01# ±0.25pF GRM1552C1H6R1BA01# ±0.25pF GRM1552C1H6R1BA01# ±0.5pF GRM1552C1H6R1WA01# ±0.5pF GRM1552C1H6R2BA01# ±0.5pF GRM1552C1H6R2BA01# ±0.5pF GRM1552C1H6R2BA01# ±0.5pF GRM1552C1H6R3BA01# ±0.5pF GRM1552C1H6R3BA01# ±0.5pF GRM1552C1H6R3BA01# ±0.5pF GRM1552C1H6R3BA01# ±0.5pF GRM1552C1H6R3BA01# ±0.5pF GRM1552C1H6R4BA01# ±0.5pF GRM1552C1H6R4BA01# ±0.5pF GRM1552C1H6R4BA01# ±0.5pF GRM1552C1H6R4BA01# ±0.5pF GRM1552C1H6R4BA01# ±0.5pF GRM1552C1H6R4BA01# ±0.5pF GRM1552C1H6R5BA01# ±0.5pF GRM1552C1H6R5BA01# ±0.5pF GRM1552C1H6R6BA01# ±0.5pF GRM1552C1H6R8BA01# ± | | | | | ±0.5pF | GRM1552C1H5R8DA01# | |
| #0.25pF GRM1552C1H5R9CA01# #0.5pF GRM1552C1H6R0WA01# #0.1pF GRM1552C1H6R0BA01# #0.25pF GRM1552C1H6R0CA01# #0.5pF GRM1552C1H6R0DA01# #0.5pF GRM1552C1H6R0DA01# #0.5pF GRM1552C1H6R1WA01# #0.5pF GRM1552C1H6R1BA01# #0.5pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.1pF GRM1552C1H6R2WA01# #0.1pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R8DA01# | | | | 5.9pF | ±0.05pF | GRM1552C1H5R9WA01# | |
| #0.5pF GRM1552C1H6R0WA01# #0.1pF GRM1552C1H6R0WA01# #0.25pF GRM1552C1H6R0DA01# #0.25pF GRM1552C1H6R0DA01# #0.5pF GRM1552C1H6R0DA01# #0.5pF GRM1552C1H6R1WA01# #0.25pF GRM1552C1H6R1DA01# #0.25pF GRM1552C1H6R1DA01# #0.25pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R8DA01# | | | | | ±0.1pF | GRM1552C1H5R9BA01# | |
| 6.0pF ±0.05pF GRM1552C1H6R0WA01# ±0.1pF GRM1552C1H6R0DA01# ±0.5pF GRM1552C1H6R0DA01# ±0.5pF GRM1552C1H6R0DA01# ±0.5pF GRM1552C1H6R1WA01# ±0.25pF GRM1552C1H6R1WA01# ±0.25pF GRM1552C1H6R1WA01# ±0.25pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R3DA01# ±0.5pF GRM1552C1H6R4WA01# ±0.5pF GRM1552C1H6R4DA01# ±0.5pF GRM1552C1H6R4DA01# ±0.5pF GRM1552C1H6R4DA01# ±0.5pF GRM1552C1H6R5DA01# ±0.5pF GRM1552C1H6R5DA01# ±0.5pF GRM1552C1H6R5DA01# ±0.5pF GRM1552C1H6R6DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R6DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R9DA01# | | | | | ±0.25pF | GRM1552C1H5R9CA01# | |
| #0.1pF GRM1552C1H6R0BA01# #0.25pF GRM1552C1H6R0DA01# #0.5pF GRM1552C1H6R1WA01# #0.1pF GRM1552C1H6R1BA01# #0.25pF GRM1552C1H6R1DA01# #0.25pF GRM1552C1H6R2WA01# #0.1pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2DA01# #0.5pF GRM1552C1H6R2DA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R4DA01# #0.25pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# | | | | | ±0.5pF | GRM1552C1H5R9DA01# | |
| #0.25pF GRM1552C1H6R0CA01# #0.5pF GRM1552C1H6R1WA01# #0.1pF GRM1552C1H6R1BA01# #0.25pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.1pF GRM1552C1H6R2WA01# #0.1pF GRM1552C1H6R3WA01# #0.1pF GRM1552C1H6R3WA01# #0.1pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R6WA01# | | | | 6.0pF | ±0.05pF | GRM1552C1H6R0WA01# | |
| #0.5pF GRM1552C1H6R0DA01# #0.1pF GRM1552C1H6R1WA01# #0.25pF GRM1552C1H6R1BA01# #0.25pF GRM1552C1H6R1DA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R8WA01# | | | | | ±0.1pF | GRM1552C1H6R0BA01# | |
| 6.1pF ±0.05pF GRM1552C1H6R1WA01# ±0.1pF GRM1552C1H6R1DA01# ±0.5pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R2WA01# ±0.25pF GRM1552C1H6R2WA01# ±0.25pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R2WA01# ±0.5pF GRM1552C1H6R3WA01# ±0.1pF GRM1552C1H6R3WA01# ±0.5pF GRM1552C1H6R3WA01# ±0.5pF GRM1552C1H6R3WA01# ±0.5pF GRM1552C1H6R3WA01# ±0.5pF GRM1552C1H6R4WA01# ±0.5pF GRM1552C1H6R4WA01# ±0.5pF GRM1552C1H6R4WA01# ±0.5pF GRM1552C1H6R4WA01# ±0.5pF GRM1552C1H6R4WA01# ±0.5pF GRM1552C1H6R4WA01# ±0.5pF GRM1552C1H6R5WA01# ±0.5pF GRM1552C1H6R5WA01# ±0.5pF GRM1552C1H6R5WA01# ±0.5pF GRM1552C1H6R5WA01# ±0.5pF GRM1552C1H6R6WA01# ±0.5pF GRM1552C1H6R8WA01# ±0.5pF GRM1552C1H6R9WA01# | | | | | ±0.25pF | GRM1552C1H6R0CA01# | |
| #0.1pF GRM1552C1HGR1BA01# #0.25pF GRM1552C1HGR1DA01# #0.5pF GRM1552C1HGR2WA01# #0.1pF GRM1552C1HGR2WA01# #0.25pF GRM1552C1HGR2WA01# #0.5pF GRM1552C1HGR2DA01# #0.5pF GRM1552C1HGR2DA01# #0.5pF GRM1552C1HGR3WA01# #0.1pF GRM1552C1HGR3WA01# #0.25pF GRM1552C1HGR3WA01# #0.25pF GRM1552C1HGR3WA01# #0.5pF GRM1552C1HGR3WA01# #0.5pF GRM1552C1HGR3WA01# #0.5pF GRM1552C1HGR3WA01# #0.5pF GRM1552C1HGR4WA01# #0.5pF GRM1552C1HGR4WA01# #0.5pF GRM1552C1HGR4WA01# #0.5pF GRM1552C1HGR4WA01# #0.5pF GRM1552C1HGR5WA01# #0.5pF GRM1552C1HGR5WA01# #0.5pF GRM1552C1HGR5WA01# #0.5pF GRM1552C1HGR5WA01# #0.5pF GRM1552C1HGR5WA01# #0.5pF GRM1552C1HGR5WA01# #0.5pF GRM1552C1HGR6WA01# #0.5pF GRM1552C1HGR7WA01# #0.5pF GRM1552C1HGR7WA01# #0.5pF GRM1552C1HGR8WA01# #0.5pF GRM1552C1HGR9WA01# | | | | | ±0.5pF | GRM1552C1H6R0DA01# | |
| #0.25pF GRM1552C1H6R1CA01# #0.5pF GRM1552C1H6R2WA01# #0.1pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2CA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R9WA01# | | | | 6.1pF | ±0.05pF | GRM1552C1H6R1WA01# | |
| #0.5pF GRM1552C1H6R1DA01# #0.25pF GRM1552C1H6R2WA01# #0.25pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2WA01# #0.5pF GRM1552C1H6R2DA01# #0.5pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R3WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R4WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9BA01# | | | | | ±0.1pF | GRM1552C1H6R1BA01# | |
| 6.2pF | | | | | ±0.25pF | GRM1552C1H6R1CA01# | |
| #0.1pF GRM1552C1H6R2BA01# #0.25pF GRM1552C1H6R2CA01# #0.5pF GRM1552C1H6R3WA01# #0.1pF GRM1552C1H6R3BA01# #0.25pF GRM1552C1H6R3BA01# #0.25pF GRM1552C1H6R3BA01# #0.25pF GRM1552C1H6R3BA01# #0.1pF GRM1552C1H6R4WA01# #0.1pF GRM1552C1H6R4BA01# #0.25pF GRM1552C1H6R4DA01# #0.25pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R4DA01# #0.1pF GRM1552C1H6R5BA01# #0.25pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6BA01# #0.5pF GRM1552C1H6R6BA01# #0.5pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6BA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R8BA01# #0.5pF GRM1552C1H6R9BA01# #0.5pF GRM1552C1H6R9DA01# | | | | | ±0.5pF | GRM1552C1H6R1DA01# | |
| #0.25pF GRM1552C1H6R2CA01# #0.5pF GRM1552C1H6R3WA01# #0.1pF GRM1552C1H6R3BA01# #0.25pF GRM1552C1H6R3CA01# #0.25pF GRM1552C1H6R3CA01# #0.5pF GRM1552C1H6R3CA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.1pF GRM1552C1H6R4WA01# #0.25pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8BA01# #0.5pF GRM1552C1H6R8BA01# #0.5pF GRM1552C1H6R8BA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9BA01# | | | | 6.2pF | ±0.05pF | GRM1552C1H6R2WA01# | |
| #0.5pF GRM1552C1H6R2DA01# #0.05pF GRM1552C1H6R3WA01# #0.25pF GRM1552C1H6R3BA01# #0.25pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R3DA01# #0.1pF GRM1552C1H6R4BA01# #0.25pF GRM1552C1H6R4CA01# #0.5pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R5WA01# #0.1pF GRM1552C1H6R5WA01# #0.25pF GRM1552C1H6R5DA01# #0.25pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R6WA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9BA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H7R0WA01# #0.5pF GRM1552C1H7R0WA01# #0.5pF GRM1552C1H7R0WA01# | | | | | ±0.1pF | GRM1552C1H6R2BA01# | |
| ### 10.05pF GRM1552C1H6R3WA01#################################### | | | | | ±0.25pF | GRM1552C1H6R2CA01# | |
| #0.1pF GRM1552C1H6R3BA01# #0.25pF GRM1552C1H6R3CA01# #0.5pF GRM1552C1H6R3DA01# #0.5pF GRM1552C1H6R4WA01# #0.1pF GRM1552C1H6R4BA01# #0.25pF GRM1552C1H6R4CA01# #0.5pF GRM1552C1H6R4CA01# #0.5pF GRM1552C1H6R5WA01# #0.1pF GRM1552C1H6R5WA01# #0.25pF GRM1552C1H6R5BA01# #0.25pF GRM1552C1H6R5DA01# #0.25pF GRM1552C1H6R5DA01# #0.1pF GRM1552C1H6R6WA01# #0.25pF GRM1552C1H6R6WA01# #0.25pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R7WA01# #0.5pF GRM1552C1H6R7CA01# #0.5pF GRM1552C1H6R7CA01# #0.5pF GRM1552C1H6R7CA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9DA01# | | | | | ±0.5pF | GRM1552C1H6R2DA01# | |
| #0.25pF GRM1552C1H6R3CA01# #0.5pF GRM1552C1H6R3DA01# #0.1pF GRM1552C1H6R4WA01# #0.1pF GRM1552C1H6R4BA01# #0.25pF GRM1552C1H6R4CA01# #0.5pF GRM1552C1H6R4DA01# #0.5pF GRM1552C1H6R5WA01# #0.1pF GRM1552C1H6R5WA01# #0.1pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6WA01# #0.1pF GRM1552C1H6R6DA01# #0.1pF GRM1552C1H6R6DA01# #0.25pF GRM1552C1H6R6DA01# #0.25pF GRM1552C1H6R6DA01# #0.25pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8DA01# #0.25pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9DA01# | | | | 6.3pF | ±0.05pF | GRM1552C1H6R3WA01# | |
| #0.5pF GRM1552C1H6R3DA01# #0.1pF GRM1552C1H6R4WA01# #0.25pF GRM1552C1H6R4CA01# #0.25pF GRM1552C1H6R4CA01# #0.5pF GRM1552C1H6R4DA01# #0.1pF GRM1552C1H6R5WA01# #0.1pF GRM1552C1H6R5WA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6WA01# #0.1pF GRM1552C1H6R6WA01# #0.25pF GRM1552C1H6R6DA01# #0.25pF GRM1552C1H6R6CA01# #0.25pF GRM1552C1H6R6CA01# #0.25pF GRM1552C1H6R6DA01# #0.1pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.5pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9DA01# | | | | | ±0.1pF | GRM1552C1H6R3BA01# | |
| 6.4pF ±0.05pF GRM1552C1H6R4WA01# ±0.25pF GRM1552C1H6R4DA01# ±0.5pF GRM1552C1H6R4DA01# ±0.5pF GRM1552C1H6R5WA01# ±0.25pF GRM1552C1H6R5DA01# ±0.25pF GRM1552C1H6R5DA01# ±0.5pF GRM1552C1H6R5DA01# ±0.05pF GRM1552C1H6R6WA01# ±0.1pF GRM1552C1H6R6DA01# ±0.25pF GRM1552C1H6R6DA01# ±0.25pF GRM1552C1H6R6DA01# ±0.5pF GRM1552C1H6R6DA01# ±0.5pF GRM1552C1H6R7WA01# ±0.1pF GRM1552C1H6R7WA01# ±0.5pF GRM1552C1H6R7DA01# ±0.5pF GRM1552C1H6R7DA01# ±0.5pF GRM1552C1H6R7DA01# ±0.5pF GRM1552C1H6R8WA01# ±0.5pF GRM1552C1H6R8WA01# ±0.5pF GRM1552C1H6R8WA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H7R0WA01# ±0.5pF GRM1552C1H7R0WA01# ±0.5pF GRM1552C1H7R0BA01# | | | | | ±0.25pF | GRM1552C1H6R3CA01# | |
| ### ### ############################## | | | | | ±0.5pF | GRM1552C1H6R3DA01# | |
| #0.25pF GRM1552C1H6R4CA01# #0.5pF GRM1552C1H6R4DA01# #0.1pF GRM1552C1H6R5BA01# #0.25pF GRM1552C1H6R5DA01# #0.25pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6BA01# #0.1pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6CA01# #0.25pF GRM1552C1H6R6CA01# #0.5pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7WA01# #0.25pF GRM1552C1H6R7CA01# #0.25pF GRM1552C1H6R7DA01# #0.25pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8DA01# #0.25pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9BA01# #0.1pF GRM1552C1H6R9BA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# | | | | 6.4pF | ±0.05pF | GRM1552C1H6R4WA01# | |
| ### ### ############################## | | | | | ±0.1pF | GRM1552C1H6R4BA01# | |
| 6.5pF ±0.05pF GRM1552C1H6R5WA01# ±0.1pF GRM1552C1H6R5CA01# ±0.5pF GRM1552C1H6R5DA01# ±0.5pF GRM1552C1H6R6WA01# ±0.1pF GRM1552C1H6R6WA01# ±0.25pF GRM1552C1H6R6CA01# ±0.5pF GRM1552C1H6R6DA01# ±0.5pF GRM1552C1H6R6DA01# ±0.1pF GRM1552C1H6R7WA01# ±0.1pF GRM1552C1H6R7WA01# ±0.25pF GRM1552C1H6R7CA01# ±0.5pF GRM1552C1H6R7DA01# ±0.5pF GRM1552C1H6R8WA01# ±0.1pF GRM1552C1H6R8WA01# ±0.1pF GRM1552C1H6R8WA01# ±0.5pF GRM1552C1H6R8CA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R9WA01# ±0.5pF GRM1552C1H6R9WA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H7R0WA01# ±0.5pF GRM1552C1H7R0WA01# ±0.5pF GRM1552C1H7R0WA01# | | | | | <u> </u> | | |
| #0.1pF GRM1552C1H6R5BA01# #0.25pF GRM1552C1H6R5DA01# #0.5pF GRM1552C1H6R6WA01# #0.1pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6DA01# #0.1pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7BA01# #0.25pF GRM1552C1H6R7DA01# #0.25pF GRM1552C1H6R7DA01# #0.1pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8BA01# #0.25pF GRM1552C1H6R8BA01# #0.25pF GRM1552C1H6R8DA01# #0.25pF GRM1552C1H6R8DA01# #0.25pF GRM1552C1H6R8DA01# #0.25pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9BA01# #0.25pF GRM1552C1H6R9BA01# #0.25pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H7R0WA01# #0.5pF GRM1552C1H7R0WA01# #0.1pF #0.1pF #0.1p | | | | | | | |
| #0.25pF GRM1552C1H6R5CA01# #0.5pF GRM1552C1H6R6WA01# #0.1pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6CA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.05pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7WA01# #0.25pF GRM1552C1H6R7CA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8CA01# #0.25pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0BA01# | | | | 6.5pF | <u> </u> | | |
| #0.5pF GRM1552C1H6R5DA01# #0.05pF GRM1552C1H6R6WA01# #0.1pF GRM1552C1H6R6BA01# #0.5pF GRM1552C1H6R6DA01# #0.5pF GRM1552C1H6R6DA01# #0.05pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7BA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8BA01# #0.25pF GRM1552C1H6R8BA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9WA01# #0.5pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9BA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# | | | | | | | |
| 6.6pF ±0.05pF GRM1552C1H6R6WA01# ±0.1pF GRM1552C1H6R6BA01# ±0.25pF GRM1552C1H6R6CA01# ±0.5pF GRM1552C1H6R6DA01# ±0.1pF GRM1552C1H6R7WA01# ±0.1pF GRM1552C1H6R7BA01# ±0.25pF GRM1552C1H6R7CA01# ±0.5pF GRM1552C1H6R7DA01# ±0.1pF GRM1552C1H6R8WA01# ±0.1pF GRM1552C1H6R8WA01# ±0.1pF GRM1552C1H6R8DA01# ±0.25pF GRM1552C1H6R8DA01# ±0.25pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0WA01# | | | | | <u> </u> | | |
| #0.1pF GRM1552C1H6R6BA01# #0.25pF GRM1552C1H6R6CA01# #0.5pF GRM1552C1H6R6DA01# #0.05pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7BA01# #0.25pF GRM1552C1H6R7CA01# #0.5pF GRM1552C1H6R7DA01# #0.1pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8BA01# #0.25pF GRM1552C1H6R8CA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.1pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9WA01# #0.25pF GRM1552C1H6R9BA01# #0.25pF GRM1552C1H6R9CA01# #0.25pF GRM1552C1H6R9CA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# | | | | | - | | |
| #0.25pF GRM1552C1H6R6CA01# #0.5pF GRM1552C1H6R6DA01# #0.05pF GRM1552C1H6R7WA01# #0.1pF GRM1552C1H6R7BA01# #0.25pF GRM1552C1H6R7CA01# #0.25pF GRM1552C1H6R7DA01# #0.1pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8WA01# #0.25pF GRM1552C1H6R8BA01# #0.25pF GRM1552C1H6R8DA01# #0.25pF GRM1552C1H6R8DA01# #0.1pF GRM1552C1H6R8DA01# #0.1pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9WA01# #0.25pF GRM1552C1H6R9CA01# #0.25pF GRM1552C1H6R9DA01# #0.25pF GRM1552C1H6R9DA01# #0.25pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.05pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# | | | | 6.6pF | · · | | |
| #0.5pF GRM1552C1H6R6DA01# #0.1pF GRM1552C1H6R7BA01# #0.25pF GRM1552C1H6R7CA01# #0.5pF GRM1552C1H6R7DA01# #0.5pF GRM1552C1H6R7DA01# #0.05pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8BA01# #0.25pF GRM1552C1H6R8BA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9BA01# #0.1pF GRM1552C1H6R9CA01# #0.5pF GRM1552C1H6R9CA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# | | | | | | | |
| 6.7pF ±0.05pF GRM1552C1H6R7WA01# ±0.1pF GRM1552C1H6R7BA01# ±0.25pF GRM1552C1H6R7CA01# ±0.5pF GRM1552C1H6R7DA01# ±0.1pF GRM1552C1H6R8WA01# ±0.1pF GRM1552C1H6R8BA01# ±0.25pF GRM1552C1H6R8CA01# ±0.5pF GRM1552C1H6R8DA01# ±0.5pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9BA01# ±0.1pF GRM1552C1H6R9CA01# ±0.5pF GRM1552C1H6R9CA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0WA01# | | | | | <u> </u> | | |
| ±0.1pF GRM1552C1H6R7BA01# ±0.25pF GRM1552C1H6R7CA01# ±0.5pF GRM1552C1H6R7DA01# 6.8pF ±0.05pF GRM1552C1H6R8WA01# ±0.1pF GRM1552C1H6R8BA01# ±0.25pF GRM1552C1H6R8CA01# ±0.5pF GRM1552C1H6R8DA01# ±0.05pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9CA01# ±0.25pF GRM1552C1H6R9CA01# ±0.5pF GRM1552C1H6R9DA01# 7.0pF ±0.05pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0WA01# | | | | 0.7-5 | · | | |
| #0.25pF GRM1552C1H6R7CA01# #0.5pF GRM1552C1H6R7DA01# #0.05pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8BA01# #0.25pF GRM1552C1H6R8CA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R8DA01# #0.1pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9BA01# #0.25pF GRM1552C1H6R9CA01# #0.25pF GRM1552C1H6R9DA01# #0.5pF GRM1552C1H6R9DA01# #0.1pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# | | | | 6./pF | <u> </u> | | |
| #0.5pF GRM1552C1H6R7DA01# 6.8pF #0.05pF GRM1552C1H6R8WA01# #0.1pF GRM1552C1H6R8BA01# #0.25pF GRM1552C1H6R8CA01# #0.5pF GRM1552C1H6R8DA01# #0.5pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9BA01# #0.25pF GRM1552C1H6R9BA01# #0.25pF GRM1552C1H6R9DA01# #0.25pF GRM1552C1H6R9DA01# #0.1pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0WA01# | | | | | | | |
| 6.8pF ±0.05pF GRM1552C1H6R8WA01# ±0.1pF GRM1552C1H6R8BA01# ±0.25pF GRM1552C1H6R8CA01# ±0.5pF GRM1552C1H6R8DA01# ±0.1pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9BA01# ±0.25pF GRM1552C1H6R9CA01# ±0.5pF GRM1552C1H6R9DA01# ±0.5pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0WA01# | | | | | <u> </u> | | |
| ±0.1pF GRM1552C1H6R8BA01# ±0.25pF GRM1552C1H6R8CA01# ±0.5pF GRM1552C1H6R8DA01# 6.9pF ±0.05pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9BA01# ±0.25pF GRM1552C1H6R9CA01# ±0.5pF GRM1552C1H6R9DA01# 7.0pF ±0.05pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0BA01# | | | | 0.0-5 | | | |
| #0.25pF GRM1552C1H6R8CA01# #0.5pF GRM1552C1H6R8DA01# 6.9pF #0.05pF GRM1552C1H6R9WA01# #0.1pF GRM1552C1H6R9BA01# #0.25pF GRM1552C1H6R9CA01# #0.5pF GRM1552C1H6R9DA01# 7.0pF #0.05pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0BA01# | | | | о.орг | · · | | |
| #0.5pF GRM1552C1H6R8DA01# 6.9pF ±0.05pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9BA01# ±0.25pF GRM1552C1H6R9CA01# ±0.5pF GRM1552C1H6R9DA01# 7.0pF ±0.05pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0BA01# | | | | | | | |
| 6.9pF ±0.05pF GRM1552C1H6R9WA01# ±0.1pF GRM1552C1H6R9BA01# ±0.25pF GRM1552C1H6R9CA01# ±0.5pF GRM1552C1H6R9DA01# 7.0pF ±0.05pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0BA01# | | | | | · · | | |
| ±0.1pF GRM1552C1H6R9BA01# ±0.25pF GRM1552C1H6R9CA01# ±0.5pF GRM1552C1H6R9DA01# 7.0pF ±0.05pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0BA01# | | | | 6.9nF | | | |
| #0.25pF GRM1552C1H6R9CA01# #0.5pF GRM1552C1H6R9DA01# #0.05pF GRM1552C1H7R0WA01# #0.1pF GRM1552C1H7R0BA01# #0.1pF GRM1552C1H7R0BA01# | | | | J.Jp. | · · | | |
| ±0.5pF | | | | | | | |
| 7.0pF ±0.05pF GRM1552C1H7R0WA01# ±0.1pF GRM1552C1H7R0BA01# | | | | | · · | | |
| ±0.1pF GRM1552C1H7R0BA01# | | | | 7.0pF | , | | |
| | | | | | <u> </u> | | |
| | | | | | · · | | |

| (→ ■ 1 | | | | | |
|---------------|------------------|------------|-------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.55mm | 50Vdc | СН | 7.0pF | ±0.5pF | GRM1552C1H7R0DA01# |
| | | | 7.1pF | ±0.05pF | GRM1552C1H7R1WA01# |
| | | | | ±0.1pF | GRM1552C1H7R1BA01# |
| | | | | ±0.25pF | GRM1552C1H7R1CA01# |
| | | | | ±0.5pF | GRM1552C1H7R1DA01# |
| | | | 7.2pF | ±0.05pF | GRM1552C1H7R2WA01# |
| | | | | ±0.1pF | GRM1552C1H7R2BA01# |
| | | | | ±0.25pF | GRM1552C1H7R2CA01# |
| | | | | ±0.5pF | GRM1552C1H7R2DA01# |
| | | | 7.3pF | ±0.05pF | GRM1552C1H7R3WA01# |
| | | | | ±0.1pF | GRM1552C1H7R3BA01# |
| | | | | ±0.25pF | GRM1552C1H7R3CA01# |
| | | | | ±0.5pF | GRM1552C1H7R3DA01# |
| | | | 7.4pF | ±0.05pF | GRM1552C1H7R4WA01# |
| | | | | ±0.1pF | GRM1552C1H7R4BA01# |
| | | | | ±0.25pF | GRM1552C1H7R4CA01# |
| | | | | ±0.5pF | GRM1552C1H7R4DA01# |
| | | | 7.5pF | ±0.05pF | GRM1552C1H7R5WA01# |
| | | | | ±0.1pF | GRM1552C1H7R5BA01# |
| | | | | ±0.25pF | GRM1552C1H7R5CA01# |
| | | | | ±0.5pF | GRM1552C1H7R5DA01# |
| | | | 7.6pF | ±0.05pF | GRM1552C1H7R6WA01# |
| | | | | ±0.1pF | GRM1552C1H7R6BA01# |
| | | | | ±0.25pF | GRM1552C1H7R6CA01# |
| | | | | ±0.5pF | GRM1552C1H7R6DA01# |
| | | | 7.7pF | ±0.05pF | GRM1552C1H7R7WA01# |
| | | | | ±0.1pF | GRM1552C1H7R7BA01# |
| | | | | ±0.25pF | GRM1552C1H7R7CA01# |
| | | | | ±0.5pF | GRM1552C1H7R7DA01# |
| | | | 7.8pF | ±0.05pF | GRM1552C1H7R8WA01# |
| | | | | ±0.1pF | GRM1552C1H7R8BA01# |
| | | | | ±0.25pF | GRM1552C1H7R8CA01# |
| | | | | ±0.5pF | GRM1552C1H7R8DA01# |
| | | | 7.9pF | ±0.05pF | GRM1552C1H7R9WA01# |
| | | | | ±0.1pF | GRM1552C1H7R9BA01# |
| | | | | ±0.25pF | GRM1552C1H7R9CA01# |
| | | | | ±0.5pF | GRM1552C1H7R9DA01# |
| | | | 8.0pF | ±0.05pF | GRM1552C1H8R0WA01# |
| | | | • | ±0.1pF | GRM1552C1H8R0BA01# |
| | | | | ±0.25pF | GRM1552C1H8R0CA01# |
| | | | | ±0.5pF | GRM1552C1H8R0DA01# |
| | | | 8.1pF | ±0.05pF | GRM1552C1H8R1WA01# |
| | | | • | ±0.1pF | GRM1552C1H8R1BA01# |
| | | | | ±0.25pF | GRM1552C1H8R1CA01# |
| | | | | ±0.5pF | GRM1552C1H8R1DA01# |
| | | | 8.2pF | ±0.05pF | GRM1552C1H8R2WA01# |
| | | | L. | ±0.1pF | GRM1552C1H8R2BA01# |
| | | | | ±0.25pF | GRM1552C1H8R2CA01# |
| | | | | ±0.5pF | GRM1552C1H8R2DA01# |
| | | | 8.3pF | ±0.05pF | GRM1552C1H8R3WA01# |
| | | | 0.0pi | ±0.05pi | GRM1552C1H8R3BA01# |
| | | | | - | GRM1552C1H8R3CA01# |
| | | | | ±0.25pF | |
| | | | 0 455 | ±0.5pF | GRM1552C1H8R3DA01# |
| | | | 8.4pF | ±0.05pF | GRM1552C1H8R4WA01# |

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|--------|------------------|------------|-------|-------------------|--|--|
| max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.55mm | 50Vdc | СН | 8.4pF | ±0.1pF | GRM1552C1H8R4BA01# | |
| | | | | ±0.25pF | GRM1552C1H8R4CA01# | |
| | | | | ±0.5pF | GRM1552C1H8R4DA01# | |
| | | | 8.5pF | ±0.05pF | GRM1552C1H8R5WA01# | |
| | | | | ±0.1pF | GRM1552C1H8R5BA01# | |
| | | | | ±0.25pF | GRM1552C1H8R5CA01# | |
| | | | | ±0.5pF | GRM1552C1H8R5DA01# | |
| | | | 8.6pF | ±0.05pF | GRM1552C1H8R6WA01# | |
| | | | | ±0.1pF | GRM1552C1H8R6BA01# | |
| | | | | ±0.25pF | GRM1552C1H8R6CA01# | |
| | | | | ±0.5pF | GRM1552C1H8R6DA01# | |
| | | | 8.7pF | ±0.05pF | GRM1552C1H8R7WA01# | |
| | | | | ±0.1pF | GRM1552C1H8R7BA01# | |
| | | | | ±0.25pF | GRM1552C1H8R7CA01# | |
| | | | | ±0.5pF | GRM1552C1H8R7DA01# | |
| | | | 8.8pF | ±0.05pF | GRM1552C1H8R8WA01# | |
| | | | | ±0.1pF | GRM1552C1H8R8BA01# | |
| | | | | ±0.25pF | GRM1552C1H8R8CA01# | |
| | | | | ±0.5pF | GRM1552C1H8R8DA01# | |
| | | | 8.9pF | ±0.05pF | GRM1552C1H8R9WA01# | |
| | | | | ±0.1pF | GRM1552C1H8R9BA01# | |
| | | | | ±0.25pF | GRM1552C1H8R9CA01# | |
| | | | | ±0.5pF | GRM1552C1H8R9DA01# | |
| | | | 9.0pF | ±0.05pF | GRM1552C1H9R0WA01# | |
| | | | 1- | ±0.1pF | GRM1552C1H9R0BA01# | |
| | | | | ±0.25pF | GRM1552C1H9R0CA01# | |
| | | | | ±0.5pF | GRM1552C1H9R0DA01# | |
| | | | 9.1pF | ±0.05pF | GRM1552C1H9R1WA01# | |
| | | | | ±0.1pF | GRM1552C1H9R1BA01# | |
| | | | | ±0.25pF | GRM1552C1H9R1CA01# | |
| | | | | ±0.5pF | GRM1552C1H9R1DA01# | |
| | | | 9.2pF | ±0.05pF | GRM1552C1H9R2WA01# | |
| | | | | ±0.1pF | GRM1552C1H9R2BA01# | |
| | | | | ±0.25pF | GRM1552C1H9R2CA01# | |
| | | | | ±0.5pF | GRM1552C1H9R2DA01# | |
| | | | 9.3pF | ±0.05pF | GRM1552C1H9R3WA01# | |
| | | | 0.001 | ±0.1pF | GRM1552C1H9R3BA01# | |
| | | | | ±0.25pF | GRM1552C1H9R3CA01# | |
| | | | | ±0.5pF | GRM1552C1H9R3DA01# | |
| | | | 9.4pF | ±0.05pF | GRM1552C1H9R4WA01# | |
| | | | Jpi | ±0.1pF | GRM1552C1H9R4BA01# | |
| | | | | ±0.25pF | GRM1552C1H9R4CA01# | |
| | | | | ±0.5pF | GRM1552C1H9R4DA01# | |
| | | | 9.5pF | - | GRM1552C1H9R5WA01# | |
| | | | 9.5pF | ±0.05pF | | |
| | | | | ±0.1pF ±0.25pF | GRM1552C1H9R5BA01# GRM1552C1H9R5CA01# | |
| | | | | ±0.25pF | GRM1552C1H9R5DA01# | |
| | | | 9.6pF | - | | |
| | | | a.opr | ±0.05pF | GRM1552C1H9R6WA01# | |
| | | | | ±0.1pF | GRM1552C1H9R6BA01# | |
| | | | | ±0.25pF | GRM1552C1H9R6CA01# | |
| | | | 0.75 | ±0.5pF | GRM1552C1H9R6DA01# | |
| | | | 9.7pF | ±0.05pF | GRM1552C1H9R7WA01# | |
| | | | | ±0.1pF | GRM1552C1H9R7BA01# | |
| | | | | ±0.25pF | GRM1552C1H9R7CA01# | |

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series | GRJ Series

GRM Series Temperature Compensating Type Part Number List

(→ **■** 1.0×0.5mm)

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|-----------|------------------|------------|---------------|------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.55mm | 50Vdc | СН | 9.7pF | ±0.5pF | GRM1552C1H9R7DA01# |
| | | | 9.8pF | ±0.05pF | GRM1552C1H9R8WA01# |
| | | | | ±0.1pF | GRM1552C1H9R8BA01# |
| | | | | ±0.25pF | GRM1552C1H9R8CA01# |
| | | | | ±0.5pF | GRM1552C1H9R8DA01# |
| | | | 9.9pF | ±0.05pF | GRM1552C1H9R9WA01# |
| | | | | ±0.1pF | GRM1552C1H9R9BA01# |
| | | | | ±0.25pF | GRM1552C1H9R9CA01# |
| | | | | ±0.5pF | GRM1552C1H9R9DA01# |
| | | | 10pF | ±2% | GRM1552C1H100GA01# |
| | | | | ±5% | GRM1552C1H100JA01# |
| | | | 12pF | ±2% | GRM1552C1H120GA01# |
| | | | | ±5% | GRM1552C1H120JA01# |
| | | | 15pF | ±2% | GRM1552C1H150GA01# |
| | | | | ±5% | GRM1552C1H150JA01# |
| | | | 18pF | ±2% | GRM1552C1H180GA01# |
| | | | | ±5% | GRM1552C1H180JA01# |
| | | | 22pF | ±2% | GRM1552C1H220GA01# |
| | | | | ±5% | GRM1552C1H220JA01# |
| | | | 27pF | ±2% | GRM1552C1H270GA01# |
| | | | | ±5% | GRM1552C1H270JA01# |
| | | | 33pF | ±2% | GRM1552C1H330GA01# |
| | | | • | ±5% | GRM1552C1H330JA01# |
| | | | 39pF | ±2% | GRM1552C1H390GA01# |
| | | | | ±5% | GRM1552C1H390JA01# |
| | | | 47pF | ±2% | GRM1552C1H470GA01# |
| | | | | ±5% | GRM1552C1H470JA01# |
| | | | 56pF | ±2% | GRM1552C1H560GA01# |
| | | | 00 01 | ±5% | GRM1552C1H560JA01# |
| | | | 68pF | ±2% | GRM1552C1H680GA01# |
| | | | оор. | ±5% | GRM1552C1H680JA01# |
| | | | 82pF | ±2% | GRM1552C1H820GA01# |
| | | | 0 <u>-</u> p. | ±5% | GRM1552C1H820JA01# |
| | | | 100pF | ±2% | GRM1552C1H101GA01# |
| | | | ТООРТ | ±5% | GRM1552C1H101JA01# |
| | | | 120pF | ±2% | GRM1552C1H121GA01# |
| | | | 12001 | ±5% | GRM1552C1H121JA01# |
| | | | 150pF | ±2% | GRM1552C1H151GA01# |
| | | | ισυρι | ±5% | GRM1552C1H151JA01# |
| | | | 180pF | | GRM1552C1H181GA01# |
| | | | ισορε | ±2% ±5% | GRM1552C1H181JA01# |
| | | | 220nE | | |
| | | | 220pF | ±2% | GRM1552C1H221GA01# GRM1552C1H221JA01# |
| | | | 0705 | ±5% | |
| | | | 270pF | ±2% | GRM1552C1H271GA01# |
| | | | 220 | ±5% | GRM1552C1H271JA01# |
| | | | 330pF | ±2% | GRM1552C1H331GA01# |
| | | | 200 | ±5% | GRM1552C1H331JA01# |
| | | | 390pF | ±2% | GRM1552C1H391GA01# |
| | | | 470 - | ±5% | GRM1552C1H391JA01# |
| | | | 470pF | ±2% | GRM1552C1H471GA01# |
| | | | | ±5% | GRM1552C1H471JA01# |
| | | | 560pF | ±2% | GRM1552C1H561GA01# |
| | | | | ±5% | GRM1552C1H561JA01# |
| | | | 680pF | ±2% | GRM1552C1H681GA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------|--------------------|--|
| 0.55mm | 50Vdc | СН | 680pF | ±5% | GRM1552C1H681JA01# | |
| | | | 820pF | ±2% | GRM1552C1H821GA01# | |
| | | | | ±5% | GRM1552C1H821JA01# | |
| | | | 1000pF | ±2% | GRM1552C1H102GA01# | |
| | | | | ±5% | GRM1552C1H102JA01# | |
| | 10Vdc | SL | 1200pF | ±5% | GRM1551X1A122JA01# | |
| | | | 1500pF | ±5% | GRM1551X1A152JA01# | |
| | | | 1800pF | ±5% | GRM1551X1A182JA01# | |
| | | | 2200pF | ±5% | GRM1551X1A222JA01# | |
| | | | 2700pF | ±5% | GRM1551X1A272JA01# | |
| | | | 3300pF | ±5% | GRM1551X1A332JA01# | |
| | | | 3900pF | ±5% | GRM1551X1A392JA01# | |
| | | | 4700pF | ±5% | GRM1551X1A472JA01# | |
| | | U2J | 1200pF | ±5% | GRM1557U1A122JA01# | |
| | | | 1500pF | ±5% | GRM1557U1A152JA01# | |
| | | | 1800pF | ±5% | GRM1557U1A182JA01# | |
| | | | 2200pF | ±5% | GRM1557U1A222JA01# | |
| | | | 2700pF | ±5% | GRM1557U1A272JA01# | |
| | | | 3300pF | ±5% | GRM1557U1A332JA01# | |
| | | | 3900pF | ±5% | GRM1557U1A392JA01# | |
| | | | 4700pF | ±5% | GRM1557U1A472JA01# | |
| | | UJ | 1200pF | ±5% | GRM1553U1A122JA01# | |
| | | | 1500pF | ±5% | GRM1553U1A152JA01# | |
| | | | 1800pF | ±5% | GRM1553U1A182JA01# | |
| | | | 2200pF | ±5% | GRM1553U1A222JA01# | |
| | | | 2700pF | ±5% | GRM1553U1A272JA01# | |
| | | | 3300pF | ±5% | GRM1553U1A332JA01# | |
| | | | 3900pF | ±5% | GRM1553U1A392JA01# | |
| | | | 4700pF | ±5% | GRM1553U1A472JA01# | |

■ 1.6×0.8mm

| max. | Voltage | Code | Cap. | Tol. | Part Number | |
|-------|---------|------|----------|--------------|------------------------------------|-----|
| 0.5mm | 50Vdc | SL | 2200pF | ±5% | GRM1851X1H222JA44# | |
| | | | 2700pF | ±5% | GRM1851X1H272JA44# | |
| | | | 3300pF | ±5% | GRM1851X1H332JA44# | |
| | | | 3900pF | ±5% | GRM1851X1H392JA44# | |
| | | | 4700pF | ±5% | GRM1851X1H472JA44# | |
| | | U2J | 2200pF | ±5% | GRM1857U1H222JA44# | |
| | | | 2700pF | ±5% | GRM1857U1H272JA44# | |
| | | | 3300pF | ±5% | GRM1857U1H332JA44# | |
| | | | 3900pF | ±5% | GRM1857U1H392JA44# | |
| | | | 4700pF | ±5% | GRM1857U1H472JA44# | |
| | | UJ | 2200pF | ±5% | GRM1853U1H222JA44# | |
| | | | 2700pF | ±5% | GRM1853U1H272JA44# | |
| | | | 3300pF | ±5% | GRM1853U1H332JA44# | |
| | | | 3900pF | ±5% | GRM1853U1H392JA44# | |
| | | | 4700pF | ±5% | GRM1853U1H472JA44# | |
| | 10Vdc | SL | 5600pF | ±5% | GRM1851X1A562JA44# | |
| | | | 6800pF | ±5% | GRM1851X1A682JA44# | |
| | | | 8200pF | ±5% | GRM1851X1A822JA44# | |
| | | | 10000pF | ±5% | GRM1851X1A103JA44# | |
| | | U2J | 5600pF | ±5% | GRM1857U1A562JA44# | |
| | | | Part nur | nher # indic | eates the nackage specification of | aho |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|----------------|--|---|
| .5mm | 10Vdc | U2J | 6800pF | ±5% | GRM1857U1A682JA44# |
| | .5,00 | 320 | 8200pF | ±5% | GRM1857U1A822JA44# |
| | | | 10000pF | ±5% | GRM1857U1A103JA44# |
| | | UJ | 5600pF | ±5% | GRM1853U1A562JA44# |
| | | | 6800pF | ±5% | GRM1853U1A682JA44# |
| | | | 8200pF | ±5% | GRM1853U1A822JA44# |
| | | | 10000pF | ±5% | GRM1853U1A103JA44# |
| 9mm | 100Vdc | COG | 0.50pF | ±0.05pF | GRM1885C2AR50WA01# |
| | | | · | ±0.1pF | GRM1885C2AR50BA01# |
| | | | 0.60pF | ±0.05pF | GRM1885C2AR60WA01# |
| | | | | ±0.1pF | GRM1885C2AR60BA01# |
| | | | 0.70pF | ±0.05pF | GRM1885C2AR70WA01# |
| | | | | ±0.1pF | GRM1885C2AR70BA01# |
| | | | 0.80pF | ±0.05pF | GRM1885C2AR80WA01# |
| | | | • | ±0.1pF | GRM1885C2AR80BA01# |
| | | | 0.90pF | ±0.05pF | GRM1885C2AR90WA01# |
| | | | | ±0.1pF | GRM1885C2AR90BA01# |
| | | | 1.0pF | ±0.05pF | GRM1885C2A1R0WA01# |
| | | | | ±0.1pF | GRM1885C2A1R0BA01# |
| | | | | ±0.25pF | GRM1885C2A1R0CA01# |
| | | | 1.1pF | ±0.05pF | GRM1885C2A1R1WA01# |
| | | | | ±0.1pF | GRM1885C2A1R1BA01# |
| | | | | ±0.25pF | GRM1885C2A1R1CA01# |
| | | | 1.2pF | ±0.05pF | GRM1885C2A1R2WA01# |
| | | | | ±0.1pF | GRM1885C2A1R2BA01# |
| | | | | ±0.25pF | GRM1885C2A1R2CA01# |
| | | | 1.3pF | ±0.05pF | GRM1885C2A1R3WA01# |
| | | | | ±0.1pF | GRM1885C2A1R3BA01# |
| | | | | ±0.25pF | GRM1885C2A1R3CA01# |
| | | | 1.4pF | ±0.05pF | GRM1885C2A1R4WA01# |
| | | | | ±0.1pF | GRM1885C2A1R4BA01# |
| | | | | ±0.25pF | GRM1885C2A1R4CA01# |
| | | | 1.5pF | ±0.05pF | GRM1885C2A1R5WA01# |
| | | | | ±0.1pF | GRM1885C2A1R5BA01# |
| | | | | ±0.25pF | GRM1885C2A1R5CA01# |
| | | | 1.6pF | ±0.05pF | GRM1885C2A1R6WA01# |
| | | | | ±0.1pF | GRM1885C2A1R6BA01# |
| | | | | ±0.25pF | GRM1885C2A1R6CA01# |
| | | | 1.7pF | ±0.05pF | GRM1885C2A1R7WA01# |
| | | | | ±0.1pF | GRM1885C2A1R7BA01# |
| | | | | ±0.25pF | GRM1885C2A1R7CA01# |
| | | | 1.8pF | ±0.05pF | GRM1885C2A1R8WA01# |
| | | | | ±0.1pF | GRM1885C2A1R8BA01# |
| | | | | ±0.25pF | GRM1885C2A1R8CA01# |
| | | | | | |
| | | | 1.9pF | ±0.05pF | GRM1885C2A1R9WA01# |
| | | | 1.9pF | ±0.05pF ±0.1pF | GRM1885C2A1R9WA01# GRM1885C2A1R9BA01# |
| | | | 1.9pF | | GRM1885C2A1R9BA01# |
| | | | 1.9pF 2.0pF | ±0.1pF | GRM1885C2A1R9BA01# GRM1885C2A1R9CA01# |
| | | | · | ±0.1pF ±0.25pF | GRM1885C2A1R9BA01# GRM1885C2A1R9CA01# |
| | | | · | ±0.1pF ±0.25pF ±0.05pF | GRM1885C2A1R9BA01# GRM1885C2A1R9CA01# GRM1885C2A2R0WA01# |
| | | | · | ±0.1pF ±0.25pF ±0.05pF ±0.1pF | GRM1885C2A1R9BA01# GRM1885C2A1R9CA01# GRM1885C2A2R0WA01# GRM1885C2A2R0BA01# |
| | | | 2.0pF | ±0.1pF ±0.25pF ±0.05pF ±0.1pF ±0.25pF ±0.05pF | GRM1885C2A1R9BA01# GRM1885C2A1R9CA01# GRM1885C2A2R0WA01# GRM1885C2A2R0BA01# GRM1885C2A2R0CA01# |
| | | | 2.0pF | ±0.1pF ±0.25pF ±0.05pF ±0.1pF ±0.25pF | GRM1885C2A1R9BA01# GRM1885C2A1R9CA01# GRM1885C2A2R0WA01# GRM1885C2A2R0BA01# GRM1885C2A2R0CA01# GRM1885C2A2R1WA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|-------------------|--|--|
| 0.9mm | 100Vdc | COG | 2.2pF | ±0.1pF | GRM1885C2A2R2BA01# | |
| | | | | ±0.25pF | GRM1885C2A2R2CA01# | |
| | | | 2.3pF | ±0.05pF | GRM1885C2A2R3WA01# | |
| | | | | ±0.1pF | GRM1885C2A2R3BA01# | |
| | | | | ±0.25pF | GRM1885C2A2R3CA01# | |
| | | | 2.4pF | ±0.05pF | GRM1885C2A2R4WA01# | |
| | | | | ±0.1pF | GRM1885C2A2R4BA01# | |
| | | | | ±0.25pF | GRM1885C2A2R4CA01# | |
| | | | 2.5pF | ±0.05pF | GRM1885C2A2R5WA01# | |
| | | | | ±0.1pF | GRM1885C2A2R5BA01# | |
| | | | | ±0.25pF | GRM1885C2A2R5CA01# | |
| | | | 2.6pF | ±0.05pF | GRM1885C2A2R6WA01# | |
| | | | | ±0.1pF | GRM1885C2A2R6BA01# | |
| | | | | ±0.25pF | GRM1885C2A2R6CA01# | |
| | | | 2.7pF | ±0.05pF | GRM1885C2A2R7WA01# | |
| | | | | ±0.1pF | GRM1885C2A2R7BA01# | |
| | | | | ±0.25pF | GRM1885C2A2R7CA01# | |
| | | | 2.8pF | ±0.05pF | GRM1885C2A2R8WA01# | |
| | | | | ±0.1pF | GRM1885C2A2R8BA01# | |
| | | | 00.5 | ±0.25pF | GRM1885C2A2R8CA01# | |
| | | | 2.9pF | ±0.05pF | GRM1885C2A2R9WA01# | |
| | | | | ±0.1pF | GRM1885C2A2R9BA01# | |
| | | | 2 0nE | ±0.25pF | GRM1885C2A2R9CA01# | |
| | | | 3.0pF | ±0.05pF | GRM1885C2A3R0WA01# GRM1885C2A3R0BA01# | |
| | | | | ±0.1pF ±0.25pF | GRM1885C2A3R0CA01# | |
| | | | 3.1pF | ±0.05pF | GRM1885C2A3R1WA01# | |
| | | | 0.101 | ±0.1pF | GRM1885C2A3R1BA01# | |
| | | | | ±0.25pF | GRM1885C2A3R1CA01# | |
| | | | 3.2pF | ±0.05pF | GRM1885C2A3R2WA01# | |
| | | | | ±0.1pF | GRM1885C2A3R2BA01# | |
| | | | | ±0.25pF | GRM1885C2A3R2CA01# | |
| | | | 3.3pF | ±0.05pF | GRM1885C2A3R3WA01# | |
| | | | | ±0.1pF | GRM1885C2A3R3BA01# | |
| | | | | ±0.25pF | GRM1885C2A3R3CA01# | |
| | | | 3.4pF | ±0.05pF | GRM1885C2A3R4WA01# | |
| | | | | ±0.1pF | GRM1885C2A3R4BA01# | |
| | | | | ±0.25pF | GRM1885C2A3R4CA01# | |
| | | | 3.5pF | ±0.05pF | GRM1885C2A3R5WA01# | |
| | | | | ±0.1pF | GRM1885C2A3R5BA01# | |
| | | | | ±0.25pF | GRM1885C2A3R5CA01# | |
| | | | 3.6pF | ±0.05pF | GRM1885C2A3R6WA01# | |
| | | | | ±0.1pF | GRM1885C2A3R6BA01# | |
| | | | | ±0.25pF | GRM1885C2A3R6CA01# | |
| | | | 3.7pF | ±0.05pF | GRM1885C2A3R7WA01# | |
| | | | | ±0.1pF | GRM1885C2A3R7BA01# | |
| | | | | ±0.25pF | GRM1885C2A3R7CA01# | |
| | | | 3.8pF | ±0.05pF | GRM1885C2A3R8WA01# | |
| | | | | ±0.1pF | GRM1885C2A3R8BA01# | |
| | | | | ±0.25pF | GRM1885C2A3R8CA01# | |
| | | | 3.9pF | ±0.05pF | GRM1885C2A3R9WA01# | |
| | | | | ±0.1pF | GRM1885C2A3R9BA01# | |
| | | | 40.5 | ±0.25pF | GRM1885C2A3R9CA01# | |
| | | | 4.0pF | ±0.05pF | GRM1885C2A4R0WA01# | |

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series GRJ Series

GRM Series Temperature Compensating Type Part Number List

max.

0.9mm

Rated Voltage

100Vdc

| To Notage Code Cap. Tol. Part Number | (→ ■ 1 | .6×0.8r | nm) | | | |
|--|--------|---------|-----|--------|---------|--------------------|
| ### ### ### ### ### ### ### ### ### ## | - | | _ | Cap. | Tol. | Part Number |
| 4.1pF | 0.9mm | 100Vdc | COG | 4.0pF | ±0.1pF | GRM1885C2A4R0BA01# |
| #0.1pF #0.25pF #0.05pF | | | | ±0.25pF | GRM1885C2A4R0CA01# |
| ### 1.25pF GRM1885C2A4R2WA01# # ±0.1pF GRM1885C2A4R2WA01# # ±0.25pF GRM1885C2A4R2WA01# # ±0.05pF GRM1885C2A4R2WA01# # ±0.1pF GRM1885C2A4R3WA01# # ±0.25pF GRM1885C2A4R3WA01# # ±0.25pF GRM1885C2A4R3WA01# # ±0.25pF GRM1885C2A4R3WA01# # ±0.1pF GRM1885C2A4R3WA01# # ±0.25pF GRM1885C2A4R3WA01# # ±0.25pF GRM1885C2A4R3WA01# # ±0.25pF GRM1885C2A5R3WA01# # ±0.25pF GRM1885C2 | | | | 4.1pF | ±0.05pF | GRM1885C2A4R1WA01# |
| ### ### ############################## | | | | | ±0.1pF | GRM1885C2A4R1BA01# |
| #0.1pF GRM1885C2A4R2BA01# #0.25pF GRM1885C2A4R3WA01# #0.1pF GRM1885C2A4R3WA01# #0.1pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R3WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R6WA01# #0.25pF GRM1885C2A4R6WA01# #0.25pF GRM1885C2A4R6WA01# #0.25pF GRM1885C2A4R6WA01# #0.25pF GRM1885C2A4R6WA01# #0.1pF GRM1885C2A4R6WA01# #0.1pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R8WA01# #0.1pF GRM1885C2A4R8WA01# #0.1pF GRM1885C2A4R8WA01# #0.1pF GRM1885C2A4R8WA01# #0.1pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0WA01# #0.25 | | | | | ±0.25pF | GRM1885C2A4R1CA01# |
| ### ### ############################## | | | | 4.2pF | ±0.05pF | GRM1885C2A4R2WA01# |
| 4.3pF ±0.05pF GRM1885C2A4R3WA01# ±0.25pF GRM1885C2A4R3WA01# ±0.25pF GRM1885C2A4R4WA01# ±0.25pF GRM1885C2A4R4WA01# ±0.25pF GRM1885C2A4R4WA01# ±0.25pF GRM1885C2A4R4WA01# ±0.25pF GRM1885C2A4R5WA01# ±0.25pF GRM1885C2A4R5WA01# ±0.25pF GRM1885C2A4R5WA01# ±0.25pF GRM1885C2A4R5WA01# ±0.25pF GRM1885C2A4R6WA01# ±0.25pF GRM1885C2A4R6WA01# ±0.25pF GRM1885C2A4R7WA01# ±0.25pF GRM1885C2A4R7WA01# ±0.25pF GRM1885C2A4R7WA01# ±0.25pF GRM1885C2A4R7WA01# ±0.25pF GRM1885C2A4R7WA01# ±0.25pF GRM1885C2A4R7WA01# ±0.25pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R9WA01# ±0.25pF GRM1885C2A4R9WA01# ±0.25pF GRM1885C2A4R9WA01# ±0.25pF GRM1885C2A5R9WA01# ±0.25pF GRM1885C2A5R9WA01# ±0.25pF GRM1885C2A5R0WA01# ±0.5pF GRM1885C2A5R2A01# ±0.5pF GRM1885C2A5R2A01# ±0.5pF GRM1885C2A5R2A01# ±0.5pF GRM1885C2A5R3WA01# ±0.5pF GRM | | | | | ±0.1pF | GRM1885C2A4R2BA01# |
| #0.1pF #0.25pF GRM1885C2A4R3BA01# #0.25pF GRM1885C2A4R4WA01# #0.1pF GRM1885C2A4R4WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R6CA01# #0.25pF GRM1885C2A4R7EA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A5R9WA01# #0.25pF | | | | | ±0.25pF | GRM1885C2A4R2CA01# |
| #0.25pF GRM1885C2A4R3CA01# #0.1pF GRM1885C2A4R4WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R5WA01# #0.25pF GRM1885C2A4R6WA01# #0.25pF GRM1885C2A4R6WA01# #0.25pF GRM1885C2A4R6WA01# #0.25pF GRM1885C2A4R7WA01# #0.25pF GRM1885C2A4R7WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5P0WA01# #0.25pF GRM1885C2A5P0W | | | | 4.3pF | ±0.05pF | GRM1885C2A4R3WA01# |
| 4.4pF | | | | | ±0.1pF | GRM1885C2A4R3BA01# |
| #0.1pF GRM1885C2A4R4BA01# #0.25pF GRM1885C2A4R4CA01# #0.05pF GRM1885C2A4R5BA01# #0.25pF GRM1885C2A4R6BA01# #0.25pF GRM1885C2A4R6BA01# #0.25pF GRM1885C2A4R6BA01# #0.25pF GRM1885C2A4R6BA01# #0.25pF GRM1885C2A4R6BA01# #0.25pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R7WA01# #0.25pF GRM1885C2A4R7WA01# #0.25pF GRM1885C2A4R8BA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A5R0WA01# #0.5pF GRM1885C2A5R0WA01# #0.5pF GRM1885C2A5R0WA01# #0.5pF GRM1885C2A5R0WA01# #0.5pF GRM1885C2A5R0WA01# #0.5pF GRM1885C2A5R3WA01# #0.5pF GRM1885C2A5R5WA01# #0.5pF GRM1885C2A5R5WA01# #0.5pF GRM1885C2A5R5WA01# #0.5pF GRM1885C2A5R5WA01# #0.5pF GRM1885C2A5R5WA | | | | | ±0.25pF | GRM1885C2A4R3CA01# |
| ### ### ############################## | | | | 4.4pF | ±0.05pF | GRM1885C2A4R4WA01# |
| ### ### ### ### ### ### ### ### ### ## | | | | | - | GRM1885C2A4R4BA01# |
| #0.1pF GRM1885C2A4R5BA01# #0.25pF GRM1885C2A4R6WA01# #0.1pF GRM1885C2A4R6WA01# #0.25pF GRM1885C2A4R6BA01# #0.25pF GRM1885C2A4R6CA01# #0.1pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R7WA01# #0.25pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.1pF GRM1885C2A4R8WA01# #0.1pF GRM1885C2A4R8WA01# #0.1pF GRM1885C2A4R9WA01# #0.1pF GRM1885C2A4R9WA01# #0.1pF GRM1885C2A4R9WA01# #0.1pF GRM1885C2A4R9CA01# #0.1pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R1BA01# #0.25pF GRM1885C2A5R1BA01# #0.5pF GRM1885C2A5R1DA01# #0.5pF GRM1885C2A5R2DA01# #0.5pF GRM1885C2A5R2DA01# #0.5pF GRM1885C2A5R2DA01# #0.5pF GRM1885C2A5R2DA01# #0.5pF GRM1885C2A5R2DA01# #0.5pF GRM1885C2A5R3WA01# #0.5pF GRM1885C2A5R3WA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM185C2A5R3BA01# #0.5pF GRM185C2A5R5BA01# #0.5pF GRM185C2A5R5BA01# #0.5pF GRM185C2A5R5BA01# #0.5pF GRM185C2A5R5BA01# #0.5pF GRM185C2A5R5BA01# #0.5pF GRM185C2A5R5BA01# | | | | | ±0.25pF | GRM1885C2A4R4CA01# |
| ### ### ############################## | | | | 4.5pF | ±0.05pF | |
| 4.6pF ±0.05pF GRM1885C2A4R6WA01# ±0.1pF GRM1885C2A4R6BA01# ±0.25pF GRM1885C2A4RCA01# ±0.1pF GRM1885C2A4R7WA01# ±0.1pF GRM1885C2A4R7CA01# ±0.25pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R8WA01# ±0.1pF GRM1885C2A4R9WA01# ±0.1pF GRM1885C2A4R9WA01# ±0.25pF GRM1885C2A4R9CA01# ±0.25pF GRM1885C2A5R0WA01# ±0.25pF GRM1885C2A5R0WA01# ±0.25pF GRM1885C2A5R0WA01# ±0.25pF GRM1885C2A5R0WA01# ±0.25pF GRM1885C2A5R1WA01# ±0.25pF GRM1885C2A5R1WA01# ±0.25pF GRM1885C2A5R1DA01# ±0.25pF GRM1885C2A5R1DA01# ±0.25pF GRM1885C2A5R2WA01# ±0.25pF GRM1885C2A5R2WA01# ±0.25pF GRM1885C2A5R2WA01# ±0.25pF GRM1885C2A5R3WA01# ±0.25pF GRM1885C2A5R5WA01# ±0.55pF GRM1885C2A5R5WA01# ±0.55pF GRM1885C2A5R5WA01# ±0.55pF GRM1885C2A5R5WA01# ±0.55pF GRM1885C2A5R5WA01# | | | | | ±0.1pF | GRM1885C2A4R5BA01# |
| #0.1pF GRM1885C2A4R6BA01# #0.25pF GRM1885C2A4R7WA01# #0.1pF GRM1885C2A4R7CA01# #0.25pF GRM1885C2A4R7CA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A4R9WA01# #0.25pF GRM1885C2A4R9CA01# #0.25pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R1WA01# #0.25pF GRM1885C2A5R1WA01# #0.25pF GRM1885C2A5R1CA01# #0.25pF GRM1885C2A5R1DA01# #0.25pF GRM1885C2A5R2WA01# #0.25pF GRM1885C2A5R2WA01# #0.25pF GRM1885C2A5R3WA01# #0.25pF GRM1885C2A5R5WA01# | | | | | ±0.25pF | |
| ### ### ### ### ### ### ### ### ### ## | | | | 4.6pF | - | GRM1885C2A4R6WA01# |
| 4.7pF ±0.05pF GRM1885C2A4R7WA01# ±0.1pF GRM1885C2A4R7BA01# ±0.25pF GRM1885C2A4R8WA01# ±0.1pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R8WA01# ±0.25pF GRM1885C2A4R9WA01# ±0.25pF GRM1885C2A4R9WA01# ±0.25pF GRM1885C2A4R9WA01# ±0.25pF GRM1885C2A4R9WA01# ±0.25pF GRM1885C2A5R0WA01# ±0.25pF GRM1885C2A5R0WA01# ±0.25pF GRM1885C2A5R0WA01# ±0.25pF GRM1885C2A5R1WA01# ±0.5pF GRM1885C2A5R1WA01# ±0.5pF GRM1885C2A5R1DA01# ±0.5pF GRM1885C2A5R2WA01# ±0.5pF GRM1885C2A5R2WA01# ±0.5pF GRM1885C2A5R2WA01# ±0.5pF GRM1885C2A5R3WA01# ±0.5pF GRM1885C2A5R4WA01# ±0.5pF GRM1885C2A5R4WA01# ±0.5pF GRM1885C2A5R4WA01# ±0.5pF GRM1885C2A5R4WA01# ±0.5pF GRM1885C2A5R4WA01# ±0.5pF GRM1885C2A5R5WA01# ±0.5pF GRM1885C2A5R6WA01# | | | | | · · | |
| #0.1pF GRM1885C2A4R7BA01# #0.25pF GRM1885C2A4R8WA01# #0.1pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8WA01# #0.25pF GRM1885C2A4R8BA01# #0.25pF GRM1885C2A4R9BA01# #0.1pF GRM1885C2A4R9BA01# #0.1pF GRM1885C2A4R9CA01# #0.1pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R1WA01# #0.5pF GRM1885C2A5R1DA01# #0.1pF GRM1885C2A5R1DA01# #0.1pF GRM1885C2A5R1DA01# #0.1pF GRM1885C2A5R2WA01# #0.5pF GRM1885C2A5R2WA01# #0.5pF GRM1885C2A5R2WA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R5DA01# | | | | | • | |
| #0.25pF GRM1885C2A4R7CA01# #0.1pF GRM1885C2A4R8BA01# #0.25pF GRM1885C2A4R8BA01# #0.1pF GRM1885C2A4R9BA01# #0.1pF GRM1885C2A4R9BA01# #0.1pF GRM1885C2A4R9BA01# #0.1pF GRM1885C2A4R9BA01# #0.1pF GRM1885C2A4R9CA01# #0.1pF GRM1885C2A4R9CA01# #0.1pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0WA01# #0.25pF GRM1885C2A5R0CA01# #0.1pF GRM1885C2A5R1WA01# #0.25pF GRM1885C2A5R1DA01# #0.5pF GRM1885C2A5R1DA01# #0.1pF GRM1885C2A5R1DA01# #0.1pF GRM1885C2A5R2WA01# #0.1pF GRM1885C2A5R2WA01# #0.5pF GRM1885C2A5R2WA01# #0.5pF GRM1885C2A5R3WA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R4BA01# #0.5pF GRM1885C2A5R4BA01# #0.5pF GRM1885C2A5R4DA01# #0.5pF GRM1885C2A5R4DA01# #0.5pF GRM1885C2A5R4DA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R3BA01# #0.5pF GRM1885C2A5R5BA01# | | | | 4.7pF | • | |
| ### ### ############################## | | | | | - | |
| ### ### ############################## | | | | | • | |
| ### ### ############################## | | | | 4.8pF | • | |
| ### ### ### ### ### ### ### ### ### ## | | | | | - | |
| #0.1pF GRM1885C2A4R9EA01# #0.25pF GRM1885C2A4R9CA01# #0.1pF GRM1885C2A5R0WA01# #0.1pF GRM1885C2A5R0BA01# #0.25pF GRM1885C2A5R0CA01# #0.1pF GRM1885C2A5R0CA01# #0.1pF GRM1885C2A5R1WA01# #0.1pF GRM1885C2A5R1BA01# #0.25pF GRM1885C2A5R1DA01# #0.5pF GRM1885C2A5R1DA01# #0.1pF GRM1885C2A5R2WA01# #0.1pF GRM1885C2A5R2WA01# #0.1pF GRM1885C2A5R2BA01# #0.5pF GRM1885C2A5R2CA01# #0.5pF GRM1885C2A5R3WA01# #0.1pF GRM1885C2A5R3WA01# #0.1pF GRM1885C2A5R3WA01# #0.1pF GRM1885C2A5R3CA01# #0.5pF GRM1885C2A5R3CA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R4WA01# #0.1pF GRM1885C2A5R4WA01# #0.5pF GRM1885C2A5R4DA01# #0.5pF GRM1885C2A5R5WA01# #0.5pF GRM1885C2A5R5BA01# #0.5pF GRM1885C2A5R5BA01# #0.5pF GRM1885C2A5R5BA01# #0.5pF GRM1885C2A5R5BA01# #0.5pF GRM1885C2A5R5DA01# #0.5pF GRM1885C2A5R5DA01# #0.5pF GRM1885C2A5R5DA01# #0.5pF GRM1885C2A5R5DA01# #0.5pF GRM1885C2A5R5DA01# | | | | | 4.0-5 | • |
| ### ### ############################## | | | | 4.9pF | • | |
| 5.0pF ±0.05pF GRM1885C2A5R0WA01# ±0.1pF GRM1885C2A5R0CA01# ±0.25pF GRM1885C2A5R1WA01# ±0.25pF GRM1885C2A5R1WA01# ±0.25pF GRM1885C2A5R1DA01# ±0.5pF GRM1885C2A5R1DA01# ±0.5pF GRM1885C2A5R1DA01# ±0.1pF GRM1885C2A5R2WA01# ±0.25pF GRM1885C2A5R2WA01# ±0.5pF GRM1885C2A5R2WA01# ±0.5pF GRM1885C2A5R2WA01# ±0.5pF GRM1885C2A5R2WA01# ±0.5pF GRM1885C2A5R3WA01# ±0.1pF GRM1885C2A5R3WA01# ±0.25pF GRM1885C2A5R3WA01# ±0.25pF GRM1885C2A5R3WA01# ±0.25pF GRM1885C2A5R3DA01# ±0.5pF GRM1885C2A5R3DA01# ±0.5pF GRM1885C2A5R4WA01# ±0.5pF GRM1885C2A5R4WA01# ±0.5pF GRM1885C2A5R4WA01# ±0.5pF GRM1885C2A5R4DA01# ±0.5pF GRM1885C2A5R5WA01# ±0.5pF GRM1885C2A5R5WA01# ±0.5pF GRM1885C2A5R5WA01# ±0.5pF GRM1885C2A5R5BA01# ±0.5pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R6WA01# | | | | | - | |
| ### ### ### ### ### ### ### ### ### ## | | | | E On E | • | |
| ### ### ############################## | | | | 5.0pr | - | |
| 5.1pF ±0.05pF GRM1885C2A5R1WA01# ±0.1pF GRM1885C2A5R1BA01# ±0.25pF GRM1885C2A5R1CA01# ±0.5pF GRM1885C2A5R1DA01# ±0.5pF GRM1885C2A5R2WA01# ±0.1pF GRM1885C2A5R2WA01# ±0.25pF GRM1885C2A5R2BA01# ±0.25pF GRM1885C2A5R2DA01# ±0.5pF GRM1885C2A5R3WA01# ±0.1pF GRM1885C2A5R3WA01# ±0.1pF GRM1885C2A5R3WA01# ±0.25pF GRM1885C2A5R3CA01# ±0.25pF GRM1885C2A5R3DA01# ±0.5pF GRM1885C2A5R3DA01# ±0.5pF GRM1885C2A5R4WA01# ±0.1pF GRM1885C2A5R4WA01# ±0.25pF GRM1885C2A5R4WA01# ±0.25pF GRM1885C2A5R4DA01# ±0.25pF GRM1885C2A5R4DA01# ±0.25pF GRM1885C2A5R5WA01# ±0.5pF GRM1885C2A5R5BA01# ±0.25pF GRM1885C2A5R5BA01# ±0.25pF GRM1885C2A5R5DA01# ±0.25pF GRM1885C2A5R5DA01# ±0.25pF GRM1885C2A5R5DA01# | | | | | - | |
| ### ### ############################## | | | | 5.1nF | | |
| ### ### ############################## | | | | 5.1pi | - | |
| ### ### ############################## | | | | | - | |
| 5.2pF | | | | | - | |
| ### ### ############################## | | | | 5.2pF | - | |
| # ±0.25pF GRM1885C2A5R2CA01# # ±0.5pF GRM1885C2A5R2DA01# # ±0.5pF GRM1885C2A5R3WA01# # ±0.1pF GRM1885C2A5R3WA01# # ±0.25pF GRM1885C2A5R3CA01# # ±0.5pF GRM1885C2A5R3DA01# # ±0.5pF GRM1885C2A5R3DA01# # ±0.1pF GRM1885C2A5R4WA01# # ±0.1pF GRM1885C2A5R4WA01# # ±0.25pF GRM1885C2A5R4CA01# # ±0.5pF GRM1885C2A5R4DA01# # ±0.5pF GRM1885C2A5R5WA01# # ±0.1pF GRM1885C2A5R5WA01# # ±0.25pF GRM1885C2A5R5CA01# # ±0.25pF GRM1885C2A5R5CA01# # ±0.5pF GRM1885C2A5R5DA01# # ±0.5pF GRM1885C2A5R6WA01# | | | | P. | | |
| #0.5pF GRM1885C2A5R2DA01# 5.3pF #0.05pF GRM1885C2A5R3WA01# #0.1pF GRM1885C2A5R3BA01# #0.25pF GRM1885C2A5R3CA01# #0.5pF GRM1885C2A5R3DA01# #0.5pF GRM1885C2A5R3DA01# #0.1pF GRM1885C2A5R4WA01# #0.1pF GRM1885C2A5R4BA01# #0.25pF GRM1885C2A5R4CA01# #0.5pF GRM1885C2A5R4DA01# #0.5pF GRM1885C2A5R5WA01# #0.1pF GRM1885C2A5R5WA01# #0.1pF GRM1885C2A5R5WA01# #0.25pF GRM1885C2A5R5BA01# #0.25pF GRM1885C2A5R5CA01# #0.5pF GRM1885C2A5R5DA01# #0.5pF GRM1885C2A5R6WA01# | | | | | | |
| 5.3pF ±0.05pF GRM1885C2A5R3WA01# ±0.1pF GRM1885C2A5R3BA01# ±0.25pF GRM1885C2A5R3CA01# ±0.5pF GRM1885C2A5R3DA01# ±0.05pF GRM1885C2A5R4WA01# ±0.1pF GRM1885C2A5R4BA01# ±0.25pF GRM1885C2A5R4DA01# ±0.5pF GRM1885C2A5R4DA01# ±0.5pF GRM1885C2A5R5DA01# ±0.1pF GRM1885C2A5R5DA01# ±0.25pF GRM1885C2A5R5DA01# ±0.25pF GRM1885C2A5R5CA01# ±0.25pF GRM1885C2A5R5DA01# ±0.5pF GRM1885C2A5R5DA01# | | | | | - | |
| ### ### ############################## | | | | 5.3pF | | |
| ±0.25pF GRM1885C2A5R3CA01# ±0.5pF GRM1885C2A5R3DA01# 5.4pF ±0.05pF GRM1885C2A5R4WA01# ±0.1pF GRM1885C2A5R4BA01# ±0.25pF GRM1885C2A5R4CA01# ±0.5pF GRM1885C2A5R4DA01# ±0.5pF GRM1885C2A5R5WA01# ±0.1pF GRM1885C2A5R5WA01# ±0.1pF GRM1885C2A5R5BA01# ±0.25pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5DA01# | | | | | - | |
| ### ### ############################## | | | | | | |
| 5.4pF ±0.05pF GRM1885C2A5R4WA01# ±0.1pF GRM1885C2A5R4BA01# ±0.25pF GRM1885C2A5R4CA01# ±0.5pF GRM1885C2A5R4DA01# ±0.5pF GRM1885C2A5R5WA01# ±0.1pF GRM1885C2A5R5BA01# ±0.25pF GRM1885C2A5R5CA01# ±0.25pF GRM1885C2A5R5DA01# ±0.5pF GRM1885C2A5R5DA01# | | | | | - | |
| ### ### ############################## | | | | 5.4pF | | |
| ±0.25pF GRM1885C2A5R4CA01# ±0.5pF GRM1885C2A5R4DA01# 5.5pF ±0.05pF GRM1885C2A5R5WA01# ±0.1pF GRM1885C2A5R5BA01# ±0.25pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5DA01# 5.6pF ±0.05pF GRM1885C2A5R6WA01# | | | | • | - | |
| ±0.5pF GRM1885C2A5R4DA01# 5.5pF ±0.05pF GRM1885C2A5R5WA01# ±0.1pF GRM1885C2A5R5BA01# ±0.25pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5DA01# 5.6pF ±0.05pF GRM1885C2A5R6WA01# | | | | | | GRM1885C2A5R4CA01# |
| ±0.1pF | | | | | - | GRM1885C2A5R4DA01# |
| ±0.25pF GRM1885C2A5R5CA01# ±0.5pF GRM1885C2A5R5DA01# 5.6pF ±0.05pF GRM1885C2A5R6WA01# | | | | 5.5pF | - | GRM1885C2A5R5WA01# |
| ±0.5pF GRM1885C2A5R5DA01# 5.6pF ±0.05pF GRM1885C2A5R6WA01# | | | | | ±0.1pF | GRM1885C2A5R5BA01# |
| 5.6pF ±0.05pF GRM1885C2A5R6WA01# | | | | | ±0.25pF | GRM1885C2A5R5CA01# |
| | | | | | • | GRM1885C2A5R5DA01# |
| ±0.1pF GRM1885C2A5R6BA01# | | | | 5.6pF | ±0.05pF | GRM1885C2A5R6WA01# |
| | | | | | ±0.1pF | GRM1885C2A5R6BA01# |

| TC Code Cap. Tol. C0G 5.6pF ±0.25p | Part Number F GRM1885C2A5R6CA01# | |
|--|-----------------------------------|------|
| C0G 5.6pF ±0.25p | F GRM1885C2A5R6CA01# | |
| | | |
| ±0.5pl | GRM1885C2A5R6DA01# | |
| 5.7pF ±0.05p | F GRM1885C2A5R7WA01# | |
| ±0.1pl | GRM1885C2A5R7BA01# | |
| ±0.25p | F GRM1885C2A5R7CA01# | |
| ±0.5pl | GRM1885C2A5R7DA01# | |
| 5.8pF ±0.05p | F GRM1885C2A5R8WA01# | |
| ±0.1pl | GRM1885C2A5R8BA01# | |
| ±0.25p | F GRM1885C2A5R8CA01# | |
| ±0.5pl | GRM1885C2A5R8DA01# | |
| 5.9pF ±0.05p | F GRM1885C2A5R9WA01# | |
| ±0.1pl | GRM1885C2A5R9BA01# | |
| ±0.25p | F GRM1885C2A5R9CA01# | |
| ±0.5pl | GRM1885C2A5R9DA01# | |
| 6.0pF ±0.05p | | |
| ±0.1pl | GRM1885C2A6R0BA01# | |
| ±0.25p | F GRM1885C2A6R0CA01# | |
| ±0.5pl | GRM1885C2A6R0DA01# | |
| 6.1pF ±0.05p | | |
| ±0.1pl | | |
| ±0.25p | | |
| ±0.5pl | | |
| 6.2pF ±0.05p | | |
| ±0.1pl | | |
| ±0.25p | | |
| ±0.5pl | | |
| 6.3pF ±0.05p | | |
| ±0.1pl | | |
| ±0.25p | | |
| ±0.5pl | | |
| 6.4pF ±0.05p | | |
| ±0.1pl | | |
| | | |
| ±0.5pl | | |
| 6.5pF ±0.05p ±0.1pl | | |
| ±0.25p | | |
| ±0.5pl | | |
| 6.6pF ±0.05p | | |
| ±0.1pl | | |
| ±0.25p | | |
| ±0.5pl | | |
| 6.7pF ±0.05p | | |
| ±0.1pl | | |
| ±0.25p | | |
| ±0.5pl | | |
| 6.8pF ±0.05p | | |
| ±0.1pl | | |
| ±0.25p | | |
| ±0.5pl | | |
| 6.9pF ±0.05p | | |
| ±0.1pl | | |
| ±0.25p | | |
| ±0.5pl | | |
| Part number # in | dicates the package specification | code |

| Tollage | (→ ■ 1 | .6×0.8ı | mm) | | | |
|--|--------|---------|-----|-------|---------|--------------------|
| #0.1pF GRM1885C2A7R0DA01# ±0.2pF GRM1885C2A7R10A01# ±0.0pF GRM1885C2A7R10A01# ±0.2pF GRM1885C2A7R10A01# ±0.2pF GRM1885C2A7R1DA01# ±0.2pF GRM1885C2A7R1DA01# ±0.2pF GRM1885C2A7R2DA01# ±0.5pF GRM1885C2A7R2DA01# ±0.5pF GRM1885C2A7R2DA01# ±0.2pF GRM1885C2A7R2DA01# ±0.2pF GRM1885C2A7R2DA01# ±0.2pF GRM1885C2A7R2DA01# ±0.2pF GRM1885C2A7R3DA01# ±0.2pF GRM1885C2A7R4DA01# ±0.2pF GRM1885C2A7R4DA01# ±0.2pF GRM1885C2A7R5DA01# ±0.2pF GRM1885C2A7R5DA01# ±0.2pF GRM1885C2A7R5DA01# ±0.2pF GRM1885C2A7R5DA01# ±0.2pF GRM1885C2A7R6DA01# ±0.2pF GRM1885C2A7R5DA01# ±0.2pF GRM185C2ARSDA01# ±0.2pF GRM | | | | Сар. | Tol. | Part Number |
| ### ### ### ### ### ### ### ### ### ## | 0.9mm | 100Vdc | COG | 7.0pF | ±0.05pF | GRM1885C2A7R0WA01# |
| #0.5pF GRM1885C2A7R0DA01# #0.25pF GRM1885C2A7R1BA01# #0.25pF GRM1885C2A7R1BA01# #0.5pF GRM1885C2A7R1BA01# #0.5pF GRM1885C2A7R1BA01# #0.5pF GRM1885C2A7R2BA01# #0.5pF GRM1885C2A7R2BA01# #0.5pF GRM1885C2A7R2BA01# #0.5pF GRM1885C2A7R2BA01# #0.5pF GRM1885C2A7R2BA01# #0.5pF GRM1885C2A7R3BA01# #0.5pF GRM1885C2AR3BA01# #0.5pF GRM1885C2ABR3BA01# #0. | | | | | ±0.1pF | GRM1885C2A7R0BA01# |
| 7.1pF | | | | | ±0.25pF | GRM1885C2A7R0CA01# |
| #0.1pF GRM1885C2A7R1BA01# ±0.25pF GRM1885C2A7R1DA01# ±0.5pF GRM1885C2A7R1DA01# ±0.25pF GRM1885C2A7R2DA01# ±0.25pF GRM1885C2A7R2DA01# ±0.25pF GRM1885C2A7R2DA01# ±0.25pF GRM1885C2A7R2DA01# ±0.25pF GRM1885C2A7R3DA01# ±0.5pF GRM1885C2A7R3DA01# ±0.25pF GRM1885C2AR3DA01# ±0 | | | | | ±0.5pF | GRM1885C2A7R0DA01# |
| ### 10.25pF GRM1885C2A7R1CA01# ### 20.5pF GRM1885C2A7R2WA01# ### 20.25pF GRM1885C2A7R2WA01# ### 20.25pF GRM1885C2A7R2DA01# ### 20.5pF GRM1885C2A7R2DA01# ### 20.5pF GRM1885C2A7R3DA01# ### 20.5pF GRM1885C2A7R4DA01# ### 20.5pF GRM1885C2A7R4DA01# ### 20.5pF GRM1885C2A7R4DA01# ### 20.5pF GRM1885C2A7R4DA01# ### 20.5pF GRM1885C2A7R5DA01# ### 20.5pF GRM1885C2A7R5DA01# ### 20.5pF GRM1885C2A7R5DA01# ### 20.5pF GRM1885C2A7R5DA01# ### 20.5pF GRM1885C2A7R6DA01# ### 20.5pF GRM1885C2A7R8DA01# ### 20.5pF GRM1885C2AR80A01# ### 20.5pF GRM1885C2AR80A01# ### 20.5pF GRM1885C2AR80A01# ### 20.5pF GRM1885C2AR80A01# ### 20.5pF GRM1885C2AR80A001# ### 20.5pF GRM1885C2AR80A0001# ### 20.5pF GRM1885C2AR80A00001# ### 20.5pF GRM1885C2AR80A0000000000000000000000000000000000 | | | | 7.1pF | ±0.05pF | GRM1885C2A7R1WA01# |
| #0.5pF GRM1885C2A7R2WA01# #0.5pF GRM1885C2A7R2WA01# #0.5pF GRM1885C2A7R2WA01# #0.5pF GRM1885C2A7R2WA01# #0.5pF GRM1885C2A7R3WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2AR6WA01# | | | | | ±0.1pF | GRM1885C2A7R1BA01# |
| 7.2pF | | | | | ±0.25pF | GRM1885C2A7R1CA01# |
| #0.1pF #0.25pF #0.05pF #0.0 | | | | | ±0.5pF | GRM1885C2A7R1DA01# |
| #0.25pF GRM1885C2A7R2CA01# #0.5pF GRM1885C2A7R2DA01# #0.1pF GRM1885C2A7R3BA01# #0.25pF GRM1885C2A7R3BA01# #0.5pF GRM1885C2A7R3DA01# #0.5pF GRM1885C2A7R3DA01# #0.5pF GRM1885C2A7R3DA01# #0.5pF GRM1885C2A7R3DA01# #0.5pF GRM1885C2A7R4WA01# #0.5pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R6CA01# #0.5pF GRM1885C2A7R6CA01# #0.5pF GRM1885C2A7R6CA01# #0.5pF GRM1885C2A7R6CA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R9WA01# #0.5pF GRM1885C2A7R9WA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2AR8BA01# #0.5pF GRM1885C2AR8DA01# #0.5pF GRM1885C2AR8BA01# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA01# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00# #0.5pF GRM1885C2AR8BA00## #0.5pF GRM1885C2AR8BA00## | | | | 7.2pF | ±0.05pF | GRM1885C2A7R2WA01# |
| #0.5pF GRM1885C2A7R2DA01# #0.25pF GRM1885C2A7R3WA01# #0.25pF GRM1885C2A7R3WA01# #0.5pF GRM1885C2A7R3WA01# #0.5pF GRM1885C2A7R3DA01# #0.5pF GRM1885C2A7R4WA01# #0.5pF GRM1885C2A7R4WA01# #0.5pF GRM1885C2A7R4WA01# #0.5pF GRM1885C2A7R4WA01# #0.5pF GRM1885C2A7R4WA01# #0.5pF GRM1885C2A7R4WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R7WA01# #0.5pF GRM1885C2A7R7WA01# #0.5pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R8WA01# #0.5pF GRM1885C2A7R8WA01# #0.5pF GRM1885C2A7R8WA01# #0.5pF GRM1885C2A7R9WA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2AR8WA01# #0.5pF GRM1885C2AR8RDA01# #0.5pF GRM1885C2AR8WA01# #0.5pF | | | | | ±0.1pF | GRM1885C2A7R2BA01# |
| 7.3pF | | | | | ±0.25pF | GRM1885C2A7R2CA01# |
| #0.1pF GRM1885C2A7R3BA01# #0.25pF GRM1885C2A7R3CA01# #0.5pF GRM1885C2A7R3DA01# #0.1pF GRM1885C2A7R4WA01# #0.25pF GRM1885C2A7R4WA01# #0.5pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R4DA01# #0.1pF GRM1885C2A7R5WA01# #0.1pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R5DA01# #0.1pF GRM1885C2A7R5DA01# #0.1pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2AR5DA01# #0.5pF GRM185C2AR5DA01# | | | | | ±0.5pF | GRM1885C2A7R2DA01# |
| #0.25pF GRM1885C2A7R3CA01# #0.5pF GRM1885C2A7R3DA01# #0.1pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R3DA01# #0.5pF GRM1885C2AR3DA01# #0.5pF GRM185C2AR3DA01# #0.5pF GRM185C2AR | | | | 7.3pF | ±0.05pF | GRM1885C2A7R3WA01# |
| #0.5pF GRM1885C2A7R3DA01# #0.1pF GRM1885C2A7R4WA01# #0.25pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R4DA01# #0.5pF GRM1885C2A7R4DA01# #0.1pF GRM1885C2A7R4DA01# #0.25pF GRM1885C2A7R5WA01# #0.25pF GRM1885C2A7R5WA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.1pF GRM1885C2A7R5DA01# #0.1pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R7WA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R3DA01# #0.5pF GRM1885C2A8R0A01# #0.5pF GRM185C2A8R0A01# | | | | | ±0.1pF | GRM1885C2A7R3BA01# |
| 7.4pF | | | | | ±0.25pF | GRM1885C2A7R3CA01# |
| #0.1pF GRM1885C2A7R4BA01# #0.25pF GRM1885C2A7R4CA01# #0.5pF GRM1885C2A7R4DA01# #0.1pF GRM1885C2A7R5BA01# #0.25pF GRM1885C2A7R5BA01# #0.25pF GRM1885C2A7R5BA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.1pF GRM1885C2A7R5DA01# #0.25pF GRM1885C2A7R6BA01# #0.25pF GRM1885C2A7R6BA01# #0.25pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.1pF GRM1885C2A7R6DA01# #0.1pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R8WA01# #0.1pF GRM1885C2A7R8WA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0BA01# #0.5pF GRM1885C2A8R0BA01# #0.5pF GRM1885C2A8R0BA01# #0.5pF GRM1885C2A8R0BA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R2BA01# | | | | | ±0.5pF | GRM1885C2A7R3DA01# |
| #0.25pF GRM1885C2A7R4CA01# #0.5pF GRM1885C2A7R4DA01# #0.1pF GRM1885C2A7R5WA01# #0.1pF GRM1885C2A7R5BA01# #0.25pF GRM1885C2A7R5CA01# #0.5pF GRM1885C2A7R5DA01# #0.5pF GRM1885C2A7R5DA01# #0.1pF GRM1885C2A7R6WA01# #0.1pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R6CA01# #0.5pF GRM1885C2A7R6CA01# #0.5pF GRM1885C2A7R6DA01# #0.1pF GRM1885C2A7R7WA01# #0.1pF GRM1885C2A7R7WA01# #0.1pF GRM1885C2A7R7CA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R7DA01# #0.1pF GRM1885C2A7R8WA01# #0.1pF GRM1885C2A7R8WA01# #0.25pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R9WA01# #0.1pF GRM1885C2A7R9WA01# #0.1pF GRM1885C2A7R9BA01# #0.25pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0BA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R3WA01# | | | | 7.4pF | ±0.05pF | GRM1885C2A7R4WA01# |
| ## ## ## ## ## ## ## ## ## ## ## ## ## | | | | | ±0.1pF | GRM1885C2A7R4BA01# |
| 7.5pF ±0.05pF GRM1885C2A7R5WA01# ±0.1pF GRM1885C2A7R5BA01# ±0.5pF GRM1885C2A7R5CA01# ±0.5pF GRM1885C2A7R5CA01# ±0.5pF GRM1885C2A7R6WA01# ±0.5pF GRM1885C2A7R6WA01# ±0.5pF GRM1885C2A7R6CA01# ±0.5pF GRM1885C2A7R6DA01# ±0.5pF GRM1885C2A7R7WA01# ±0.5pF GRM1885C2A7R7WA01# ±0.5pF GRM1885C2A7R7WA01# ±0.5pF GRM1885C2A7R7DA01# ±0.5pF GRM1885C2A7R7DA01# ±0.5pF GRM1885C2A7R8WA01# ±0.5pF GRM1885C2A7R8WA01# ±0.5pF GRM1885C2A7R8DA01# ±0.5pF GRM1885C2A7R8DA01# ±0.5pF GRM1885C2A7R9WA01# ±0.5pF GRM1885C2A7R9WA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2AR8WA01# ±0.5pF GRM1885C2AR8WA01# ±0.5pF GRM1885C2AR8WA01# ±0.5pF GRM1885C2ARR0MA01# ±0.5pF GRM1885C2ARR0MA01# ±0.5pF GRM1885C2ARR0MA01# ±0.5pF GRM1885C2ARR1WA01# ±0.5pF GRM1885C2ARR1DA01# ±0.5pF GRM1885C2ARR1DA01# ±0.5pF GRM1885C2ARR1DA01# ±0.5pF GRM1885C2ARRDA01# | | | | | ±0.25pF | GRM1885C2A7R4CA01# |
| #0.1pF GRM1885C2A7R5BA01# #0.5pF GRM1885C2A7R5CA01# #0.5pF GRM1885C2A7R5CA01# #0.1pF GRM1885C2A7R6BA01# #0.25pF GRM1885C2A7R6BA01# #0.25pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R6DA01# #0.5pF GRM1885C2A7R7BA01# #0.5pF GRM1885C2A7R7BA01# #0.5pF GRM1885C2A7R7BA01# #0.5pF GRM1885C2A7R7BA01# #0.5pF GRM1885C2A7R7BA01# #0.5pF GRM1885C2A7R8BA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.1pF GRM1885C2A7R8DA01# #0.1pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9BA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0A01# #0.5pF GRM1885C2A8R0A01# #0.5pF GRM1885C2A8R0A01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R1BA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2BA01# | | | | | ±0.5pF | GRM1885C2A7R4DA01# |
| #0.25pF GRM1885C2A7R5CA01# #0.5pF GRM1885C2A7R5DA01# #0.1pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R6WA01# #0.5pF GRM1885C2A7R7WA01# #0.5pF GRM1885C2A7R7WA01# #0.5pF GRM1885C2A7R7WA01# #0.5pF GRM1885C2A7R7BA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R7BA01# #0.5pF GRM1885C2A7R8WA01# #0.5pF GRM1885C2A7R8WA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.1pF GRM1885C2A7R9WA01# #0.1pF GRM1885C2A7R9WA01# #0.5pF GRM1885C2A7R9WA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0A01# #0.5pF GRM1885C2A8R0A01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R3WA01# | | | | 7.5pF | ±0.05pF | GRM1885C2A7R5WA01# |
| #0.5pF GRM1885C2A7R5DA01# 7.6pF | | | | | ±0.1pF | GRM1885C2A7R5BA01# |
| 7.6pF ±0.05pF GRM1885C2A7R6WA01# ±0.25pF GRM1885C2A7R6CA01# ±0.25pF GRM1885C2A7R6CA01# ±0.5pF GRM1885C2A7R6DA01# ±0.05pF GRM1885C2A7R6DA01# ±0.1pF GRM1885C2A7R7WA01# ±0.25pF GRM1885C2A7R7DA01# ±0.5pF GRM1885C2A7R8WA01# ±0.5pF GRM1885C2A7R8WA01# ±0.1pF GRM1885C2A7R8WA01# ±0.5pF GRM1885C2A7R8DA01# ±0.5pF GRM1885C2A7R8DA01# ±0.5pF GRM1885C2A7R9WA01# ±0.1pF GRM1885C2A7R9WA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A8R0WA01# ±0.5pF GRM1885C2A8R0WA01# ±0.5pF GRM1885C2A8R0DA01# ±0.5pF GRM1885C2A8R0DA01# ±0.5pF GRM1885C2A8R1WA01# ±0.5pF GRM1885C2A8R1WA01# ±0.5pF GRM1885C2A8R1WA01# ±0.5pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2BA01# | | | | | ±0.25pF | GRM1885C2A7R5CA01# |
| #0.1pF GRM1885C2A7R6BA01# #0.25pF GRM1885C2A7R6CA01# #0.5pF GRM1885C2A7R6DA01# 7.7pF #0.05pF GRM1885C2A7R7WA01# #0.1pF GRM1885C2A7R7BA01# #0.25pF GRM1885C2A7R7CA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R8WA01# #0.1pF GRM1885C2A7R8WA01# #0.25pF GRM1885C2A7R8CA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R9DA01# #0.25pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2BA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2BA01# #0.5pF GRM1885C2A8R2BA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# | | | | | ±0.5pF | GRM1885C2A7R5DA01# |
| #0.5pF GRM1885C2A7R6CA01# #0.5pF GRM1885C2A7R6DA01# #0.1pF GRM1885C2A7R7BA01# #0.1pF GRM1885C2A7R7BA01# #0.25pF GRM1885C2A7R7CA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R8WA01# #0.1pF GRM1885C2A7R8WA01# #0.1pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.1pF GRM1885C2A7R9WA01# #0.1pF GRM1885C2A7R9WA01# #0.25pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0WA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R1WA01# #0.5pF GRM1885C2A8R1CA01# #0.5pF GRM1885C2A8R1CA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# | | | | 7.6pF | ±0.05pF | GRM1885C2A7R6WA01# |
| #0.5pF GRM1885C2A7R6DA01# #0.1pF GRM1885C2A7R7WA01# #0.1pF GRM1885C2A7R7BA01# #0.5pF GRM1885C2A7R7CA01# #0.5pF GRM1885C2A7R7DA01# #0.5pF GRM1885C2A7R8WA01# #0.1pF GRM1885C2A7R8WA01# #0.25pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R8DA01# #0.1pF GRM1885C2A7R9WA01# #0.1pF GRM1885C2A7R9WA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.1pF GRM1885C2A7R9DA01# #0.1pF GRM1885C2A8R0WA01# #0.1pF GRM1885C2A8R0WA01# #0.1pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R1WA01# #0.1pF GRM1885C2A8R1WA01# #0.1pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2DA01# | | | | | | |
| 7.7pF ±0.05pF GRM1885C2A7R7WA01# ±0.1pF GRM1885C2A7R7BA01# ±0.25pF GRM1885C2A7R7DA01# ±0.5pF GRM1885C2A7R8WA01# ±0.1pF GRM1885C2A7R8WA01# ±0.25pF GRM1885C2A7R8DA01# ±0.5pF GRM1885C2A7R8DA01# ±0.5pF GRM1885C2A7R8DA01# ±0.5pF GRM1885C2A7R8DA01# ±0.1pF GRM1885C2A7R9WA01# ±0.1pF GRM1885C2A7R9WA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A8R0WA01# ±0.1pF GRM1885C2A8R0WA01# ±0.5pF GRM1885C2A8R0DA01# ±0.5pF GRM1885C2A8R0DA01# ±0.5pF GRM1885C2A8R1WA01# ±0.5pF GRM1885C2A8R1WA01# ±0.5pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2DA01# | | | | | - | |
| ### ### ############################## | | | | | | |
| ### ### ############################## | | | | /./p⊦ | - | |
| ### ### ############################## | | | | | - | |
| 7.8pF ±0.05pF GRM1885C2A7R8WA01# ±0.1pF GRM1885C2A7R8BA01# ±0.25pF GRM1885C2A7R8CA01# ±0.5pF GRM1885C2A7R9WA01# ±0.1pF GRM1885C2A7R9WA01# ±0.1pF GRM1885C2A7R9BA01# ±0.25pF GRM1885C2A7R9BA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A8R0WA01# ±0.1pF GRM1885C2A8R0WA01# ±0.25pF GRM1885C2A8R0BA01# ±0.25pF GRM1885C2A8R0DA01# ±0.5pF GRM1885C2A8R1WA01# ±0.1pF GRM1885C2A8R1WA01# ±0.1pF GRM1885C2A8R1BA01# ±0.25pF GRM1885C2A8R1DA01# ±0.25pF GRM1885C2A8R1DA01# ±0.25pF GRM1885C2A8R1DA01# ±0.25pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.25pF GRM1885C2A8R2BA01# ±0.25pF GRM1885C2A8R2BA01# ±0.25pF GRM1885C2A8R2BA01# ±0.5pF GRM1885C2A8R2DA01# | | | | | - | |
| #0.1pF GRM1885C2A7R8BA01# #0.25pF GRM1885C2A7R8CA01# #0.5pF GRM1885C2A7R8DA01# #0.5pF GRM1885C2A7R9WA01# #0.1pF GRM1885C2A7R9WA01# #0.25pF GRM1885C2A7R9CA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0WA01# #0.1pF GRM1885C2A8R0WA01# #0.25pF GRM1885C2A8R0CA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R1WA01# #0.1pF GRM1885C2A8R1WA01# #0.1pF GRM1885C2A8R1DA01# #0.25pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.25pF GRM1885C2A8R2WA01# #0.25pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R3WA01# | | | | 7.05 | | |
| # ±0.25pF GRM1885C2A7R8CA01# ±0.5pF GRM1885C2A7R8DA01# #0.05pF GRM1885C2A7R9WA01# #0.1pF GRM1885C2A7R9CA01# ±0.25pF GRM1885C2A7R9CA01# #0.5pF GRM1885C2A7R9CA01# #0.5pF GRM1885C2A8R0WA01# #0.25pF GRM1885C2A8R0WA01# #0.25pF GRM1885C2A8R0CA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R0CA01# #0.1pF GRM1885C2A8R1WA01# #0.25pF GRM1885C2A8R1WA01# #0.25pF GRM1885C2A8R1CA01# #0.5pF GRM1885C2A8R1CA01# #0.5pF GRM1885C2A8R1CA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.25pF GRM1885C2A8R2WA01# #0.25pF GRM1885C2A8R2WA01# #0.25pF GRM1885C2A8R2CA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R3WA01# | | | | 7.opr | - | |
| #0.5pF GRM1885C2A7R8DA01# #0.05pF GRM1885C2A7R9WA01# #0.1pF GRM1885C2A7R9BA01# #0.25pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0WA01# #0.1pF GRM1885C2A8R0BA01# #0.25pF GRM1885C2A8R0BA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R1WA01# #0.1pF GRM1885C2A8R1WA01# #0.25pF GRM1885C2A8R1DA01# #0.25pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2BA01# #0.5pF GRM1885C2A8R2BA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# | | | | | - | |
| 7.9pF ±0.05pF GRM1885C2A7R9WA01# ±0.1pF GRM1885C2A7R9BA01# ±0.25pF GRM1885C2A7R9CA01# ±0.5pF GRM1885C2A7R9DA01# ±0.5pF GRM1885C2A8R0WA01# ±0.1pF GRM1885C2A8R0BA01# ±0.25pF GRM1885C2A8R0BA01# ±0.5pF GRM1885C2A8R0DA01# ±0.5pF GRM1885C2A8R1WA01# ±0.1pF GRM1885C2A8R1BA01# ±0.1pF GRM1885C2A8R1BA01# ±0.25pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2WA01# ±0.5pF GRM1885C2A8R2BA01# ±0.5pF GRM1885C2A8R2BA01# ±0.5pF GRM1885C2A8R2DA01# ±0.5pF GRM1885C2A8R2DA01# | | | | | - | |
| #0.1pF GRM1885C2A7R9BA01# #0.25pF GRM1885C2A7R9CA01# #0.5pF GRM1885C2A7R9DA01# #0.5pF GRM1885C2A8R0WA01# #0.1pF GRM1885C2A8R0BA01# #0.25pF GRM1885C2A8R0CA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R0DA01# #0.1pF GRM1885C2A8R1WA01# #0.1pF GRM1885C2A8R1CA01# #0.25pF GRM1885C2A8R1CA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.1pF GRM1885C2A8R2WA01# #0.25pF GRM1885C2A8R2WA01# #0.25pF GRM1885C2A8R2CA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# | | | | 7 9nF | | |
| ### ### ############################## | | | | 7.00. | - | |
| #0.5pF GRM1885C2A7R9DA01# #0.1pF GRM1885C2A8R0WA01# #0.25pF GRM1885C2A8R0BA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R0DA01# #0.5pF GRM1885C2A8R1WA01# #0.1pF GRM1885C2A8R1WA01# #0.25pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2BA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# | | | | | - | |
| 8.0pF ±0.05pF GRM1885C2A8R0WA01# ±0.1pF GRM1885C2A8R0BA01# ±0.25pF GRM1885C2A8R0DA01# ±0.5pF GRM1885C2A8R0DA01# ±0.05pF GRM1885C2A8R1WA01# ±0.1pF GRM1885C2A8R1BA01# ±0.25pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R2WA01# ±0.05pF GRM1885C2A8R2WA01# ±0.1pF GRM1885C2A8R2WA01# ±0.25pF GRM1885C2A8R2BA01# ±0.25pF GRM1885C2A8R2DA01# ±0.5pF GRM1885C2A8R2DA01# ±0.5pF GRM1885C2A8R2DA01# | | | | | - | |
| #0.1pF GRM1885C2A8R0BA01# #0.25pF GRM1885C2A8R0CA01# #0.5pF GRM1885C2A8R0DA01# #0.05pF GRM1885C2A8R1WA01# #0.1pF GRM1885C2A8R1BA01# #0.25pF GRM1885C2A8R1CA01# #0.5pF GRM1885C2A8R1DA01# #0.5pF GRM1885C2A8R2WA01# #0.1pF GRM1885C2A8R2WA01# #0.5pF GRM1885C2A8R2BA01# #0.5pF GRM1885C2A8R2BA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R3WA01# | | | | 8.0pF | - | |
| ±0.25pF GRM1885C2A8R0CA01# ±0.5pF GRM1885C2A8R0DA01# 8.1pF ±0.05pF GRM1885C2A8R1WA01# ±0.1pF GRM1885C2A8R1BA01# ±0.25pF GRM1885C2A8R1CA01# ±0.5pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R2WA01# ±0.1pF GRM1885C2A8R2WA01# ±0.1pF GRM1885C2A8R2WA01# ±0.25pF GRM1885C2A8R2BA01# ±0.25pF GRM1885C2A8R2DA01# ±0.5pF GRM1885C2A8R2DA01# | | | | 1- | - | |
| ### ### ############################## | | | | | - | |
| 8.1pF ±0.05pF GRM1885C2A8R1WA01# ±0.1pF GRM1885C2A8R1BA01# ±0.25pF GRM1885C2A8R1CA01# ±0.5pF GRM1885C2A8R1DA01# ±0.5pF GRM1885C2A8R2WA01# ±0.1pF GRM1885C2A8R2BA01# ±0.25pF GRM1885C2A8R2BA01# ±0.25pF GRM1885C2A8R2DA01# ±0.5pF GRM1885C2A8R2DA01# | | | | | - | |
| #0.1pF GRM1885C2A8R1BA01# #0.25pF GRM1885C2A8R1CA01# #0.5pF GRM1885C2A8R1DA01# 8.2pF ±0.05pF GRM1885C2A8R2WA01# #0.1pF GRM1885C2A8R2BA01# #0.25pF GRM1885C2A8R2CA01# #0.5pF GRM1885C2A8R2DA01# #0.5pF GRM1885C2A8R3WA01# | | | | 8.1pF | | |
| ### ### ############################## | | | | • | - | GRM1885C2A8R1BA01# |
| 8.2pF ±0.05pF GRM1885C2A8R2WA01# ±0.1pF GRM1885C2A8R2BA01# ±0.25pF GRM1885C2A8R2CA01# ±0.5pF GRM1885C2A8R2DA01# 8.3pF ±0.05pF GRM1885C2A8R3WA01# | | | | | - | GRM1885C2A8R1CA01# |
| ±0.1pF | | | | | ±0.5pF | GRM1885C2A8R1DA01# |
| ±0.25pF GRM1885C2A8R2CA01# ±0.5pF GRM1885C2A8R2DA01# 8.3pF ±0.05pF GRM1885C2A8R3WA01# | | | | 8.2pF | ±0.05pF | GRM1885C2A8R2WA01# |
| ±0.5pF GRM1885C2A8R2DA01# 8.3pF ±0.05pF GRM1885C2A8R3WA01# | | | | | ±0.1pF | GRM1885C2A8R2BA01# |
| 8.3pF ±0.05pF GRM1885C2A8R3WA01# | | | | | ±0.25pF | GRM1885C2A8R2CA01# |
| | | | | | ±0.5pF | GRM1885C2A8R2DA01# |
| ±0.1pF GRM1885C2A8R3BA01# | | | | 8.3pF | ±0.05pF | GRM1885C2A8R3WA01# |
| | | | | | ±0.1pF | GRM1885C2A8R3BA01# |

| T | Rated | TC | Сар. | Tol. | Part Number | | |
|----------|-------------------|-----|-------|-------------------|--|--------------------|--------------------|
| max. | Voltage 100Vdc | COG | 0 2nE | +0.25pE | CDM1995C2A9D2CA01# | | |
| 0.911111 | 100000 | CoG | 8.3pF | ±0.25pF | GRM1885C2A8R3CA01# GRM1885C2A8R3DA01# | | |
| | | | 0 1nE | ±0.5pF | | | |
| | | | 8.4pF | ±0.05pF | GRM1885C2A8R4WA01# | | |
| | | | | ±0.1pF | GRM1885C2A8R4BA01# | | |
| | | | | ±0.25pF | GRM1885C2A8R4CA01# | | |
| | | | 0.5-5 | ±0.5pF | GRM1885C2A8R4DA01# | | |
| | | | 8.5pF | ±0.05pF | GRM1885C2A8R5WA01# | | |
| | | | | ±0.1pF | GRM1885C2A8R5BA01# | | |
| | | | | ±0.25pF | GRM1885C2A8R5CA01# | | |
| | | | 00.5 | ±0.5pF | GRM1885C2A8R5DA01# | | |
| | | | 8.6pF | ±0.05pF | GRM1885C2A8R6WA01# | | |
| | | | | ±0.1pF | GRM1885C2A8R6BA01# | | |
| | | | | ±0.25pF | GRM1885C2A8R6CA01# | | |
| | | | | ±0.5pF | GRM1885C2A8R6DA01# | | |
| | | | 8.7pF | ±0.05pF | GRM1885C2A8R7WA01# | | |
| | | | | ±0.1pF | GRM1885C2A8R7BA01# | | |
| | | | | ±0.25pF | GRM1885C2A8R7CA01# | | |
| | | | 00.5 | ±0.5pF | GRM1885C2A8R7DA01# | | |
| | | | 8.8pF | ±0.05pF | GRM1885C2A8R8WA01# | | |
| | | | | ±0.1pF | GRM1885C2A8R8BA01# | | |
| | | | | ±0.25pF | GRM1885C2A8R8CA01# | | |
| | | | 0.05 | ±0.5pF | GRM1885C2A8R8DA01# | | |
| | | | 8.9pF | ±0.05pF | GRM1885C2A8R9WA01# | | |
| | | | | ±0.1pF ±0.25pF | GRM1885C2A8R9BA01# GRM1885C2A8R9CA01# | | |
| | | | | ±0.5pF | GRM1885C2A8R9DA01# | | |
| | | | 9.0pF | ±0.05pF | GRM1885C2A9R0WA01# | | |
| | | | 0.00 | ±0.1pF | GRM1885C2A9R0BA01# | | |
| | | | | ±0.25pF | GRM1885C2A9R0CA01# | | |
| | | | | ±0.5pF | GRM1885C2A9R0DA01# | | |
| | | | 9.1pF | ±0.05pF | GRM1885C2A9R1WA01# | | |
| | | | | ±0.1pF | GRM1885C2A9R1BA01# | | |
| | | | | ±0.25pF | GRM1885C2A9R1CA01# | | |
| | | | | ±0.5pF | GRM1885C2A9R1DA01# | | |
| | | | 9.2pF | ±0.05pF | GRM1885C2A9R2WA01# | | |
| | | | | ±0.1pF | GRM1885C2A9R2BA01# | | |
| | | | | | ±0.25pF | GRM1885C2A9R2CA01# | |
| | | | | | | ±0.5pF | GRM1885C2A9R2DA01# |
| | | | 9.3pF | ±0.05pF | GRM1885C2A9R3WA01# | | |
| | | | | ±0.1pF | GRM1885C2A9R3BA01# | | |
| | | | | ±0.25pF | GRM1885C2A9R3CA01# | | |
| | | | | ±0.5pF | GRM1885C2A9R3DA01# | | |
| | | | 9.4pF | ±0.05pF | GRM1885C2A9R4WA01# | | |
| | | | | ±0.1pF | GRM1885C2A9R4BA01# | | |
| | | | | ±0.25pF | GRM1885C2A9R4CA01# | | |
| | | | | ±0.5pF | GRM1885C2A9R4DA01# | | |
| | | | 9.5pF | ±0.05pF | GRM1885C2A9R5WA01# | | |
| | | | | ±0.1pF | GRM1885C2A9R5BA01# | | |
| | | | | ±0.25pF | GRM1885C2A9R5CA01# | | |
| | | | | ±0.5pF | GRM1885C2A9R5DA01# | | |
| | | | 9.6pF | ±0.05pF | GRM1885C2A9R6WA01# | | |
| | | | | ±0.1pF | GRM1885C2A9R6BA01# | | |
| | | | | ±0.25pF | GRM1885C2A9R6CA01# | | |
| | | | | ±0.5pF | GRM1885C2A9R6DA01# | | |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

max.

0.9mm

| (→ ■ 1 | io.uxd. | nm) | | | |
|-----------|------------------|------------|--------------|---------|--|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.9mm | 100Vdc | COG | 9.7pF | ±0.05pF | GRM1885C2A9R7WA01# |
| | | | | ±0.1pF | GRM1885C2A9R7BA01# |
| | | | | ±0.25pF | GRM1885C2A9R7CA01# |
| | | | | ±0.5pF | GRM1885C2A9R7DA01# |
| | | | 9.8pF | ±0.05pF | GRM1885C2A9R8WA01# |
| | | | | ±0.1pF | GRM1885C2A9R8BA01# |
| | | | | ±0.25pF | GRM1885C2A9R8CA01# |
| | | | | ±0.5pF | GRM1885C2A9R8DA01# |
| | | | 9.9pF | ±0.05pF | GRM1885C2A9R9WA01# |
| | | | · | ±0.1pF | GRM1885C2A9R9BA01# |
| | | | | ±0.25pF | GRM1885C2A9R9CA01# |
| | | | | ±0.5pF | GRM1885C2A9R9DA01# |
| | | | 10pF | ±5% | GRM1885C2A100JA01# |
| | | | 12pF | ±5% | GRM1885C2A120JA01# |
| | | | 15pF | ±5% | GRM1885C2A150JA01# |
| | | | 18pF | ±5% | GRM1885C2A180JA01# |
| | | | | | |
| | | | 22pF 27pF | ±5% | GRM1885C2A220JA01# GRM1885C2A270JA01# |
| | | | | ±5% | |
| | | | 33pF | ±5% | GRM1885C2A330JA01# GRM1885C2A390JA01# |
| | | | 39pF | ±5% | |
| | | | 47pF | ±5% | GRM1885C2A470JA01# |
| | | | 56pF | ±5% | GRM1885C2A560JA01# |
| | | | 68pF | ±5% | GRM1885C2A680JA01# |
| | | | 82pF | ±5% | GRM1885C2A820JA01# |
| | | | 100pF | ±5% | GRM1885C2A101JA01# |
| | | | 120pF | ±5% | GRM1885C2A121JA01# |
| | | | 150pF | ±5% | GRM1885C2A151JA01# |
| | | | 180pF | ±5% | GRM1885C2A181JA01# |
| | | | 220pF | ±5% | GRM1885C2A221JA01# |
| | | | 270pF | ±5% | GRM1885C2A271JA01# |
| | | | 330pF | ±5% | GRM1885C2A331JA01# |
| | | | 390pF | ±5% | GRM1885C2A391JA01# |
| | | | 470pF | ±5% | GRM1885C2A471JA01# |
| | | | 560pF | ±5% | GRM1885C2A561JA01# |
| | | | 680pF | ±5% | GRM1885C2A681JA01# |
| | | | 820pF | ±5% | GRM1885C2A821JA01# |
| | | | 1000pF | ±5% | GRM1885C2A102JA01# |
| | | | 1200pF | ±5% | GRM1885C2A122JA01# |
| | | | 1500pF | ±5% | GRM1885C2A152JA01# |
| | | СК | 0.50pF | ±0.05pF | GRM1884C2AR50WA01# |
| | | | | ±0.1pF | GRM1884C2AR50BA01# |
| | | | 0.60pF | ±0.05pF | GRM1884C2AR60WA01# |
| | | | | ±0.1pF | GRM1884C2AR60BA01# |
| | | | 0.70pF | ±0.05pF | GRM1884C2AR70WA01# |
| | | | | ±0.1pF | GRM1884C2AR70BA01# |
| | | | 0.80pF | ±0.05pF | GRM1884C2AR80WA01# |
| | | | | ±0.1pF | GRM1884C2AR80BA01# |
| | | | 0.90pF | ±0.05pF | GRM1884C2AR90WA01# |
| | | | | ±0.1pF | GRM1884C2AR90BA01# |
| | | | 1.0pF | ±0.05pF | GRM1884C2A1R0WA01# |
| | | | • | ±0.1pF | GRM1884C2A1R0BA01# |
| | | | | ±0.25pF | GRM1884C2A1R0CA01# |
| | | | 1.1pF | ±0.05pF | GRM1884C2A1R1WA01# |
| | | | | ±0.1pF | GRM1884C2A1R1BA01# |
| | I | l | | 3bi | |

| Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|------------------|------------|----------|--------------|--------------------------------|----------|
| 100Vdc | CK | 1.1pF | ±0.25pF | GRM1884C2A1R1CA01# | |
| | | 1.2pF | ±0.05pF | GRM1884C2A1R2WA01# | |
| | | | ±0.1pF | GRM1884C2A1R2BA01# | |
| | | | ±0.25pF | GRM1884C2A1R2CA01# | |
| | | 1.3pF | ±0.05pF | GRM1884C2A1R3WA01# | |
| | | | ±0.1pF | GRM1884C2A1R3BA01# | |
| | | | ±0.25pF | GRM1884C2A1R3CA01# | |
| | | 1.4pF | ±0.05pF | GRM1884C2A1R4WA01# | |
| | | | ±0.1pF | GRM1884C2A1R4BA01# | |
| | | | ±0.25pF | GRM1884C2A1R4CA01# | |
| | | 1.5pF | ±0.05pF | GRM1884C2A1R5WA01# | |
| | | | ±0.1pF | GRM1884C2A1R5BA01# | |
| | | | ±0.25pF | GRM1884C2A1R5CA01# | |
| | | 1.6pF | ±0.05pF | GRM1884C2A1R6WA01# | |
| | | · | ±0.1pF | GRM1884C2A1R6BA01# | |
| | | | ±0.25pF | GRM1884C2A1R6CA01# | |
| | | 1.7pF | ±0.05pF | GRM1884C2A1R7WA01# | |
| | | | ±0.1pF | GRM1884C2A1R7BA01# | |
| | | | ±0.25pF | GRM1884C2A1R7CA01# | |
| | | 1.8pF | ±0.05pF | GRM1884C2A1R8WA01# | |
| | | 1.001 | ±0.1pF | GRM1884C2A1R8BA01# | |
| | | | ±0.25pF | GRM1884C2A1R8CA01# | |
| | | 1.9pF | ±0.05pF | GRM1884C2A1R9WA01# | |
| | | 1.901 | - | GRM1884C2A1R9BA01# | |
| | | | ±0.1pF | | |
| | | 0.0-5 | ±0.25pF | GRM1884C2A1R9CA01# | |
| | | 2.0pF | ±0.05pF | GRM1884C2A2R0WA01# | |
| | | | ±0.1pF | GRM1884C2A2R0BA01# | |
| | 0.1 | 0.4-5 | ±0.25pF | GRM1884C2A2R0CA01# | |
| | CJ | 2.1pF | ±0.05pF | GRM1883C2A2R1WA01# | |
| | | | ±0.1pF | GRM1883C2A2R1BA01# | |
| | | 00.5 | ±0.25pF | GRM1883C2A2R1CA01# | |
| | | 2.2pF | ±0.05pF | GRM1883C2A2R2WA01# | |
| | | | ±0.1pF | GRM1883C2A2R2BA01# | |
| | | | ±0.25pF | GRM1883C2A2R2CA01# | |
| | | 2.3pF | ±0.05pF | GRM1883C2A2R3WA01# | |
| | | | ±0.1pF | GRM1883C2A2R3BA01# | |
| | | | ±0.25pF | GRM1883C2A2R3CA01# | |
| | | 2.4pF | ±0.05pF | GRM1883C2A2R4WA01# | |
| | | | ±0.1pF | GRM1883C2A2R4BA01# | |
| | | | ±0.25pF | GRM1883C2A2R4CA01# | <u> </u> |
| | | 2.5pF | ±0.05pF | GRM1883C2A2R5WA01# | |
| | | | ±0.1pF | GRM1883C2A2R5BA01# | |
| | | | ±0.25pF | GRM1883C2A2R5CA01# | |
| | | 2.6pF | ±0.05pF | GRM1883C2A2R6WA01# | |
| | | | ±0.1pF | GRM1883C2A2R6BA01# | |
| | | | ±0.25pF | GRM1883C2A2R6CA01# | |
| | | 2.7pF | ±0.05pF | GRM1883C2A2R7WA01# | |
| | | | ±0.1pF | GRM1883C2A2R7BA01# | |
| | | | ±0.25pF | GRM1883C2A2R7CA01# | |
| | | 2.8pF | ±0.05pF | GRM1883C2A2R8WA01# | |
| | | | ±0.1pF | GRM1883C2A2R8BA01# | |
| | | | ±0.25pF | GRM1883C2A2R8CA01# | |
| | | 2.9pF | ±0.05pF | GRM1883C2A2R9WA01# | |
| | | | ±0.1pF | GRM1883C2A2R9BA01# | |
| | | Part nun | nber # indic | ates the package specification | code. |

| (→ ■ 1 | .6×0.8ı | mm) | | | |
|-----------|------------------|------------|-------|-------------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.9mm | 100Vdc | CJ | 2.9pF | ±0.25pF | GRM1883C2A2R9CA01# |
| | | | 3.0pF | ±0.05pF | GRM1883C2A3R0WA01# |
| | | | | ±0.1pF | GRM1883C2A3R0BA01# |
| | | | | ±0.25pF | GRM1883C2A3R0CA01# |
| | | | 3.1pF | ±0.05pF | GRM1883C2A3R1WA01# |
| | | | | ±0.1pF | GRM1883C2A3R1BA01# |
| | | | | ±0.25pF | GRM1883C2A3R1CA01# |
| | | | 3.2pF | ±0.05pF | GRM1883C2A3R2WA01# |
| | | | | ±0.1pF | GRM1883C2A3R2BA01# |
| | | | | ±0.25pF | GRM1883C2A3R2CA01# |
| | | | 3.3pF | ±0.05pF | GRM1883C2A3R3WA01# |
| | | | | ±0.1pF | GRM1883C2A3R3BA01# |
| | | | | ±0.25pF | GRM1883C2A3R3CA01# |
| | | | 3.4pF | ±0.05pF | GRM1883C2A3R4WA01# |
| | | | | ±0.1pF | GRM1883C2A3R4BA01# |
| | | | | ±0.25pF | GRM1883C2A3R4CA01# |
| | | | 3.5pF | ±0.05pF | GRM1883C2A3R5WA01# |
| | | | | ±0.1pF | GRM1883C2A3R5BA01# |
| | | | | ±0.25pF | GRM1883C2A3R5CA01# |
| | | | 3.6pF | ±0.05pF | GRM1883C2A3R6WA01# |
| | | | | ±0.1pF | GRM1883C2A3R6BA01# |
| | | | | ±0.25pF | GRM1883C2A3R6CA01# |
| | | | 3.7pF | ±0.05pF | GRM1883C2A3R7WA01# |
| | | | | ±0.1pF | GRM1883C2A3R7BA01# |
| | | | | ±0.25pF | GRM1883C2A3R7CA01# |
| | | | 3.8pF | ±0.05pF | GRM1883C2A3R8WA01# |
| | | | | ±0.1pF | GRM1883C2A3R8BA01# |
| | | | | ±0.25pF | GRM1883C2A3R8CA01# |
| | | | 3.9pF | ±0.05pF | GRM1883C2A3R9WA01# |
| | | | | ±0.1pF | GRM1883C2A3R9BA01# |
| | | | | ±0.25pF | GRM1883C2A3R9CA01# |
| | | СН | 4.0pF | ±0.05pF | GRM1882C2A4R0WA01# |
| | | | | ±0.1pF | GRM1882C2A4R0BA01# |
| | | | | ±0.25pF | GRM1882C2A4R0CA01# |
| | | | 4.1pF | ±0.05pF | GRM1882C2A4R1WA01# |
| | | | | ±0.1pF | GRM1882C2A4R1BA01# |
| | | | | ±0.25pF | GRM1882C2A4R1CA01# |
| | | | 4.2pF | ±0.05pF | GRM1882C2A4R2WA01# |
| | | | | ±0.1pF | GRM1882C2A4R2BA01# |
| | | | 1.05 | ±0.25pF | GRM1882C2A4R2CA01# |
| | | | 4.3pF | ±0.05pF | GRM1882C2A4R3WA01# |
| | | | | ±0.1pF | GRM1882C2A4R3BA01# |
| | | | 4.4pF | ±0.25pF | GRM1882C2A4R3CA01# GRM1882C2A4R4WA01# |
| | | | 4.4pi | ±0.05pF ±0.1pF | GRM1882C2A4R4BA01# |
| | | | | ±0.25pF | GRM1882C2A4R4CA01# |
| | | | 4.5pF | ±0.05pF | GRM1882C2A4R5WA01# |
| | | | | ±0.1pF | GRM1882C2A4R5BA01# |
| | | | | ±0.25pF | GRM1882C2A4R5CA01# |
| | | | 4.6pF | ±0.05pF | GRM1882C2A4R6WA01# |
| | | | | ±0.1pF | GRM1882C2A4R6BA01# |
| | | | | ±0.25pF | GRM1882C2A4R6CA01# |
| | | | 4.7pF | ±0.05pF | GRM1882C2A4R7WA01# |
| | | | | ±0.1pF | GRM1882C2A4R7BA01# |
| | | | | | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|-------------------|--|--|
| 0.9mm | 100Vdc | СН | 4.7pF | ±0.25pF | GRM1882C2A4R7CA01# | |
| | | | 4.8pF | ±0.05pF | GRM1882C2A4R8WA01# | |
| | | | | ±0.1pF | GRM1882C2A4R8BA01# | |
| | | | | ±0.25pF | GRM1882C2A4R8CA01# | |
| | | | 4.9pF | ±0.05pF | GRM1882C2A4R9WA01# | |
| | | | | ±0.1pF | GRM1882C2A4R9BA01# | |
| | | | | ±0.25pF | GRM1882C2A4R9CA01# | |
| | | | 5.0pF | ±0.05pF | GRM1882C2A5R0WA01# | |
| | | | | ±0.1pF | GRM1882C2A5R0BA01# | |
| | | | | ±0.25pF | GRM1882C2A5R0CA01# | |
| | | | 5.1pF | ±0.05pF | GRM1882C2A5R1WA01# | |
| | | | | ±0.1pF | GRM1882C2A5R1BA01# | |
| | | | | ±0.25pF | GRM1882C2A5R1CA01# | |
| | | | | ±0.5pF | GRM1882C2A5R1DA01# | |
| | | | 5.2pF | ±0.05pF | GRM1882C2A5R2WA01# | |
| | | | | ±0.1pF | GRM1882C2A5R2BA01# | |
| | | | | ±0.25pF | GRM1882C2A5R2CA01# | |
| | | | | ±0.5pF | GRM1882C2A5R2DA01# | |
| | | | 5.3pF | ±0.05pF | GRM1882C2A5R3WA01# | |
| | | | | ±0.1pF | GRM1882C2A5R3BA01# | |
| | | | | ±0.25pF | GRM1882C2A5R3CA01# | |
| | | | | ±0.5pF | GRM1882C2A5R3DA01# | |
| | | | 5.4pF | ±0.05pF | GRM1882C2A5R4WA01# | |
| | | | | ±0.1pF | GRM1882C2A5R4BA01# | |
| | | | | ±0.25pF | GRM1882C2A5R4CA01# | |
| | | | | ±0.5pF | GRM1882C2A5R4DA01# | |
| | | | 5.5pF | ±0.05pF | GRM1882C2A5R5WA01# | |
| | | | | ±0.1pF | GRM1882C2A5R5BA01# | |
| | | | | ±0.25pF | GRM1882C2A5R5CA01# | |
| | | | | ±0.5pF | GRM1882C2A5R5DA01# | |
| | | | 5.6pF | ±0.05pF | GRM1882C2A5R6WA01# | |
| | | | | ±0.1pF | GRM1882C2A5R6BA01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GRM1882C2A5R6DA01# | |
| | | | 5.7pF | ±0.05pF | | |
| | | | | ±0.1pF | GRM1882C2A5R7BA01# | |
| | | | | ±0.25pF | | |
| | | | F 0 | ±0.5pF | GRM1882C2A5R7DA01# GRM1882C2A5R8WA01# | |
| | | | 5.8pF | ±0.05pF | GRM1882C2A5R8BA01# | |
| | | | | ±0.1pF | GRM1882C2A5R8CA01# | |
| | | | | ±0.25pF | | |
| | | | 5.9pF | ±0.5pF ±0.05pF | GRM1882C2A5R8DA01# GRM1882C2A5R9WA01# | |
| | | | J.9pi | ±0.05pi | GRM1882C2A5R9BA01# | |
| | | | | ±0.25pF | GRM1882C2A5R9CA01# | |
| | | | | ±0.5pF | GRM1882C2A5R9DA01# | |
| | | | 6.0pF | ±0.05pF | GRM1882C2A6R0WA01# | |
| | | | 6. | ±0.1pF | GRM1882C2A6R0BA01# | |
| | | | | ±0.25pF | GRM1882C2A6R0CA01# | |
| | | | | ±0.5pF | GRM1882C2A6R0DA01# | |
| | | | 6.1pF | ±0.05pF | GRM1882C2A6R1WA01# | |
| | | | , | ±0.1pF | GRM1882C2A6R1BA01# | |
| | | | | ±0.25pF | GRM1882C2A6R1CA01# | |
| | | | | ±0.5pF | GRM1882C2A6R1DA01# | |
| | | - | | · · · · · · | 1 | |

GJM Series

GMA Series

GRM Series Temperature Compensating Type Part Number List

max.

0.9mm

Rated Voltage

100Vdc

| | .0XU.8I | 11111) | | | |
|-----------|------------------|------------|--------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.9mm | 100Vdc | СН | 6.2pF | ±0.05pF | GRM1882C2A6R2WA01# |
| | | | | ±0.1pF | GRM1882C2A6R2BA01# |
| | | | | ±0.25pF | GRM1882C2A6R2CA01# |
| | | | | ±0.5pF | GRM1882C2A6R2DA01# |
| | | | 6.3pF | ±0.05pF | GRM1882C2A6R3WA01# |
| | | | | ±0.1pF | GRM1882C2A6R3BA01# |
| | | | | ±0.25pF | GRM1882C2A6R3CA01# |
| | | | | ±0.5pF | GRM1882C2A6R3DA01# |
| | | | 6.4pF | ±0.05pF | GRM1882C2A6R4WA01# |
| | | | | ±0.1pF | GRM1882C2A6R4BA01# |
| | | | | | GRM1882C2A6R4CA01# |
| | | | | ±0.5pF | GRM1882C2A6R4DA01# |
| | | | 6.5pF | - | GRM1882C2A6R5WA01# |
| | | | 0.5рі | - | GRM1882C2A6R5BA01# |
| | | | | ±0.1pF | |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1882C2A6R5DA01# |
| | | | 6.6pF | ±0.05pF | GRM1882C2A6R6WA01# |
| | | | | ±0.1pF | GRM1882C2A6R6BA01# |
| | | | | ±0.25pF | GRM1882C2A6R6CA01# |
| | | | | ±0.5pF | GRM1882C2A6R6DA01# |
| | | | 6.7pF | ±0.05pF | GRM1882C2A6R7WA01# |
| | | | | ±0.1pF | GRM1882C2A6R7BA01# |
| | | | | ±0.25pF | GRM1882C2A6R7CA01# |
| | | | | ±0.5pF | GRM1882C2A6R7DA01# |
| | | | 6.8pF | ±0.05pF | GRM1882C2A6R8WA01# |
| | | | | ±0.1pF | GRM1882C2A6R8BA01# |
| | | | | ±0.25pF | GRM1882C2A6R8CA01# |
| | | | | ±0.5pF | GRM1882C2A6R8DA01# |
| | | | 6.9pF | ±0.05pF | GRM1882C2A6R9WA01# |
| | | | | ±0.1pF | GRM1882C2A6R9BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1882C2A6R9DA01# |
| | | | 7.0pF | ±0.05pF | |
| | | | 7.0pF | | |
| | | | | ±0.1pF | GRM1882C2A7R0BA01# |
| | | | | - | GRM1882C2A7R0CA01# |
| | | | | ±0.5pF | GRM1882C2A7R0DA01# |
| | | | 7.1pF | ±0.05pF | GRM1882C2A7R1WA01# |
| | | | | ±0.1pF | GRM1882C2A7R1BA01# |
| | | | | ±0.25pF | GRM1882C2A7R1CA01# |
| | | | | ±0.5pF | GRM1882C2A7R1DA01# |
| | | | 7.2pF | ±0.05pF | GRM1882C2A7R2WA01# |
| | | | | ±0.1pF | GRM1882C2A7R2BA01# |
| | | | | ±0.25pF | GRM1882C2A7R2CA01# |
| | | | | ±0.5pF | GRM1882C2A7R2DA01# |
| | | | 7.3pF | ±0.05pF | GRM1882C2A7R3WA01# |
| | | | | ±0.1pF | GRM1882C2A7R3BA01# |
| | | | | ±0.25pF | GRM1882C2A7R3CA01# |
| | | | | ±0.5pF | GRM1882C2A7R3DA01# |
| | | | 7.4pF | ±0.05pF | GRM1882C2A7R4WA01# |
| | | | ٠٠٠,٣٠ | ±0.1pF | GRM1882C2A7R4BA01# |
| | | | | - | |
| | | | | ±0.25pF | |
| | | | 75-5 | ±0.5pF | GRM1882C2A7R4DA01# |
| | | | 7.5pF | ±0.05pF | GRM1882C2A7R5WA01# |
| | | | | ±0.1pF | GRM1882C2A7R5BA01# |

| TC Code | Сар. | Tol. | Part Number | |
|------------|----------|--------------|---------------------------------|------|
| СН | 7.5pF | ±0.25pF | GRM1882C2A7R5CA01# | |
| | | ±0.5pF | GRM1882C2A7R5DA01# | |
| | 7.6pF | ±0.05pF | GRM1882C2A7R6WA01# | |
| | | ±0.1pF | GRM1882C2A7R6BA01# | |
| | | ±0.25pF | GRM1882C2A7R6CA01# | |
| | | ±0.5pF | GRM1882C2A7R6DA01# | |
| | 7.7pF | ±0.05pF | GRM1882C2A7R7WA01# | |
| | | ±0.1pF | GRM1882C2A7R7BA01# | |
| | | ±0.25pF | GRM1882C2A7R7CA01# | |
| | | ±0.5pF | GRM1882C2A7R7DA01# | |
| | 7.8pF | ±0.05pF | GRM1882C2A7R8WA01# | |
| | | ±0.1pF | GRM1882C2A7R8BA01# | |
| | | ±0.25pF | GRM1882C2A7R8CA01# | |
| | | ±0.5pF | GRM1882C2A7R8DA01# | |
| | 7.9pF | ±0.05pF | GRM1882C2A7R9WA01# | |
| | | ±0.1pF | GRM1882C2A7R9BA01# | |
| | | ±0.25pF | GRM1882C2A7R9CA01# | |
| | | ±0.5pF | GRM1882C2A7R9DA01# | |
| | 8.0pF | ±0.05pF | GRM1882C2A8R0WA01# | |
| | | ±0.1pF | GRM1882C2A8R0BA01# | |
| | | ±0.25pF | GRM1882C2A8R0CA01# | |
| | | ±0.5pF | GRM1882C2A8R0DA01# | |
| | 8.1pF | ±0.05pF | GRM1882C2A8R1WA01# | |
| | | ±0.1pF | GRM1882C2A8R1BA01# | |
| | | ±0.25pF | GRM1882C2A8R1CA01# | |
| | | ±0.5pF | GRM1882C2A8R1DA01# | |
| | 8.2pF | ±0.05pF | GRM1882C2A8R2WA01# | |
| | | ±0.1pF | GRM1882C2A8R2BA01# | |
| | | ±0.25pF | GRM1882C2A8R2CA01# | |
| | | ±0.5pF | GRM1882C2A8R2DA01# | |
| | 8.3pF | ±0.05pF | GRM1882C2A8R3WA01# | |
| | | ±0.1pF | GRM1882C2A8R3BA01# | |
| | | ±0.25pF | GRM1882C2A8R3CA01# | |
| | | ±0.5pF | GRM1882C2A8R3DA01# | |
| | 8.4pF | ±0.05pF | GRM1882C2A8R4WA01# | |
| | | ±0.1pF | GRM1882C2A8R4BA01# | |
| | | ±0.25pF | GRM1882C2A8R4CA01# | |
| | | ±0.5pF | GRM1882C2A8R4DA01# | |
| | 8.5pF | ±0.05pF | GRM1882C2A8R5WA01# | |
| | | ±0.1pF | GRM1882C2A8R5BA01# | |
| | | ±0.25pF | GRM1882C2A8R5CA01# | |
| | | ±0.5pF | GRM1882C2A8R5DA01# | |
| | 8.6pF | ±0.05pF | GRM1882C2A8R6WA01# | |
| | | ±0.1pF | GRM1882C2A8R6BA01# | |
| | | ±0.25pF | GRM1882C2A8R6CA01# | |
| | | ±0.5pF | GRM1882C2A8R6DA01# | |
| | 8.7pF | ±0.05pF | GRM1882C2A8R7WA01# | |
| | | ±0.1pF | GRM1882C2A8R7BA01# | |
| | | ±0.25pF | GRM1882C2A8R7CA01# | |
| | | ±0.5pF | GRM1882C2A8R7DA01# | |
| | 8.8pF | ±0.05pF | GRM1882C2A8R8WA01# | |
| | | ±0.1pF | GRM1882C2A8R8BA01# | |
| | | ±0.25pF | GRM1882C2A8R8CA01# | |
| | | ±0.5pF | GRM1882C2A8R8DA01# | |
| | Part nur | nher # indic | cates the package specification | code |

| (→ ■ 1 | | · · · · · · | | | |
|-----------|------------------|-------------|-------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.9mm | 100Vdc | СН | 8.9pF | ±0.05pF | GRM1882C2A8R9WA01# |
| | | | | ±0.1pF | GRM1882C2A8R9BA01# |
| | | | | ±0.25pF | GRM1882C2A8R9CA01# |
| | | | | ±0.5pF | GRM1882C2A8R9DA01# |
| | | | 9.0pF | ±0.05pF | GRM1882C2A9R0WA01# |
| | | | | ±0.1pF | GRM1882C2A9R0BA01# |
| | | | | ±0.25pF | GRM1882C2A9R0CA01# |
| | | | | ±0.5pF | GRM1882C2A9R0DA01# |
| | | | 9.1pF | ±0.05pF | GRM1882C2A9R1WA01# |
| | | | • | ±0.1pF | GRM1882C2A9R1BA01# |
| | | | | ±0.25pF | GRM1882C2A9R1CA01# |
| | | | | ±0.5pF | GRM1882C2A9R1DA01# |
| | | | 9.2pF | ±0.05pF | GRM1882C2A9R2WA01# |
| | | | 3.2pi | ±0.1pF | GRM1882C2A9R2BA01# |
| | | | | | |
| | | | | ±0.25pF | GRM1882C2A9R2CA01# |
| | | | 0.0-5 | ±0.5pF | GRM1882C2A9R2DA01# |
| | | | 9.3pF | ±0.05pF | GRM1882C2A9R3WA01# |
| | | | | ±0.1pF | GRM1882C2A9R3BA01# |
| | | | | ±0.25pF | GRM1882C2A9R3CA01# |
| | | | | ±0.5pF | GRM1882C2A9R3DA01# |
| | | | 9.4pF | ±0.05pF | GRM1882C2A9R4WA01# |
| | | | | ±0.1pF | GRM1882C2A9R4BA01# |
| | | | | ±0.25pF | GRM1882C2A9R4CA01# |
| | | | | ±0.5pF | GRM1882C2A9R4DA01# |
| | | | 9.5pF | ±0.05pF | GRM1882C2A9R5WA01# |
| | | | | ±0.1pF | GRM1882C2A9R5BA01# |
| | | | | ±0.25pF | GRM1882C2A9R5CA01# |
| | | | | ±0.5pF | GRM1882C2A9R5DA01# |
| | | | 9.6pF | ±0.05pF | GRM1882C2A9R6WA01# |
| | | | | ±0.1pF | GRM1882C2A9R6BA01# |
| | | | | ±0.25pF | GRM1882C2A9R6CA01# |
| | | | | ±0.5pF | GRM1882C2A9R6DA01# |
| | | | 9.7pF | ±0.05pF | GRM1882C2A9R7WA01# |
| | | | • | ±0.1pF | GRM1882C2A9R7BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1882C2A9R7DA01# |
| | | | 9.8pF | ±0.05pF | |
| | | | э.орі | - | |
| | | | | ±0.1pF | GRM1882C2A9R8BA01# |
| | | | | ±0.25pF | GRM1882C2A9R8CA01# |
| | | | 00.5 | ±0.5pF | GRM1882C2A9R8DA01# |
| | | | 9.9pF | ±0.05pF | GRM1882C2A9R9WA01# |
| | | | | ±0.1pF | GRM1882C2A9R9BA01# |
| | | | | ±0.25pF | GRM1882C2A9R9CA01# |
| | | | | ±0.5pF | GRM1882C2A9R9DA01# |
| | | | 10pF | ±5% | GRM1882C2A100JA01# |
| | | | 12pF | ±5% | GRM1882C2A120JA01# |
| | | | 15pF | ±5% | GRM1882C2A150JA01# |
| | | | 18pF | ±5% | GRM1882C2A180JA01# |
| | | | 22pF | ±5% | GRM1882C2A220JA01# |
| | | | 27pF | ±5% | GRM1882C2A270JA01# |
| | | | 33pF | ±5% | GRM1882C2A330JA01# |
| | | | 39pF | ±5% | GRM1882C2A390JA01# |
| | | | 47pF | ±5% | GRM1882C2A470JA01# |
| | | | 56pF | ±5% | GRM1882C2A560JA01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|----------|--------------------|--|
| 0.9mm | 100Vdc | СН | 68pF | ±5% | GRM1882C2A680JA01# |
| | | | 82pF | ±5% | GRM1882C2A820JA01# |
| | | | 100pF | ±5% | GRM1882C2A101JA01# |
| | | | 120pF | ±5% | GRM1882C2A121JA01# |
| | | | 150pF | ±5% | GRM1882C2A151JA01# |
| | | | 180pF | ±5% | GRM1882C2A181JA01# |
| | | | 220pF | ±5% | GRM1882C2A221JA01# |
| | | | 270pF | ±5% | GRM1882C2A271JA01# |
| | | | 330pF | ±5% | GRM1882C2A331JA01# |
| | | | 390pF | ±5% | GRM1882C2A391JA01# |
| | | | 470pF | ±5% | GRM1882C2A471JA01# |
| | | | 560pF | ±5% | GRM1882C2A561JA01# |
| | | | 680pF | ±5% | GRM1882C2A681JA01# |
| | | | 820pF | ±5% | GRM1882C2A821JA01# |
| | | | 1000pF | ±5% | GRM1882C2A102JA01# |
| | | | 1200pF | ±5% | GRM1882C2A122JA01# |
| | | | 1500pF | ±5% | GRM1882C2A152JA01# |
| | 50Vdc | C0G | 0.50pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1HR50BA01# |
| | | | 0.60pF | ±0.05pF | GRM1885C1HR60WA01# |
| | | | 0.70-5 | ±0.1pF | GRM1885C1HR60BA01# |
| | | | 0.70pF | ±0.05pF | GRM1885C1HR70WA01# |
| | | | 0.005 | ±0.1pF | GRM1885C1HR70BA01# |
| | | | 0.80pF | ±0.05pF | GRM1885C1HR80WA01# GRM1885C1HR80BA01# |
| | | | 0.90pF | ±0.1pF ±0.05pF | |
| | | | 0.90pi | ±0.03pi | GRM1885C1HR90BA01# |
| | | | 1.0pF | ±0.05pF | GRM1885C1H1R0WA01# |
| | | | 1.001 | ±0.1pF | GRM1885C1H1R0BA01# |
| | | | | ±0.25pF | GRM1885C1H1R0CA01# |
| | | | 1.1pF | ±0.05pF | GRM1885C1H1R1WA01# |
| | | | · | ±0.1pF | GRM1885C1H1R1BA01# |
| | | | | ±0.25pF | GRM1885C1H1R1CA01# |
| | | | 1.2pF | ±0.05pF | GRM1885C1H1R2WA01# |
| | | | | ±0.1pF | GRM1885C1H1R2BA01# |
| | | | | ±0.25pF | GRM1885C1H1R2CA01# |
| | | | 1.3pF | ±0.05pF | GRM1885C1H1R3WA01# |
| | | | | ±0.1pF | GRM1885C1H1R3BA01# |
| | | | | ±0.25pF | GRM1885C1H1R3CA01# |
| | | | 1.4pF | ±0.05pF | GRM1885C1H1R4WA01# |
| | | | | ±0.1pF | GRM1885C1H1R4BA01# |
| | | | | ±0.25pF | GRM1885C1H1R4CA01# |
| | | | 1.5pF | ±0.05pF | GRM1885C1H1R5WA01# |
| | | | | ±0.1pF | GRM1885C1H1R5BA01# |
| | | | | ±0.25pF | GRM1885C1H1R5CA01# |
| | | | 1.6pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H1R6BA01# |
| | | | 47.5 | ±0.25pF | GRM1885C1H1R6CA01# |
| | | | 1.7pF | ±0.05pF | GRM1885C1H1R7WA01# |
| | | | | ±0.1pF | GRM1885C1H1R7BA01# |
| | | | 1.8pF | ±0.25pF ±0.05pF | GRM1885C1H1R7CA01# GRM1885C1H1R8WA01# |
| | | | ι.υμΓ | ±0.05pF | GRM1885C1H1R8BA01# |
| | | | | ±0.1pF ±0.25pF | GRM1885C1H1R8CA01# |
| | | | Dort run | | cates the package specification code |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.9mm | 50Vdc | COG | 1.9pF | ±0.05pF | GRM1885C1H1R9WA01# |
| | | | | ±0.1pF | GRM1885C1H1R9BA01# |
| | | | | ±0.25pF | GRM1885C1H1R9CA01# |
| | | | 2.0pF | ±0.05pF | GRM1885C1H2R0WA01# |
| | | | | ±0.1pF | GRM1885C1H2R0BA01# |
| | | | | ±0.25pF | GRM1885C1H2R0CA01# |
| | | | 2.1pF | ±0.05pF | GRM1885C1H2R1WA01# |
| | | | | ±0.1pF | GRM1885C1H2R1BA01# |
| | | | | ±0.25pF | |
| | | | 2.2pF | ±0.05pF | |
| | | | 2.201 | ±0.1pF | GRM1885C1H2R2BA01# |
| | | | | - | |
| | | | 0.05 | ±0.25pF | GRM1885C1H2R2CA01# |
| | | | 2.3pF | ±0.05pF | GRM1885C1H2R3WA01# |
| | | | | ±0.1pF | GRM1885C1H2R3BA01# |
| | | | | ±0.25pF | GRM1885C1H2R3CA01# |
| | | | 2.4pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H2R4BA01# |
| | | | | ±0.25pF | GRM1885C1H2R4CA01# |
| | | | 2.5pF | ±0.05pF | GRM1885C1H2R5WA01# |
| | | | | ±0.1pF | GRM1885C1H2R5BA01# |
| | | | | ±0.25pF | GRM1885C1H2R5CA01# |
| | | | 2.6pF | ±0.05pF | GRM1885C1H2R6WA01# |
| | | | | ±0.1pF | GRM1885C1H2R6BA01# |
| | | | | ±0.25pF | GRM1885C1H2R6CA01# |
| | | | 2.7pF | ±0.05pF | GRM1885C1H2R7WA01# |
| | | | | ±0.1pF | GRM1885C1H2R7BA01# |
| | | | | ±0.25pF | GRM1885C1H2R7CA01# |
| | | | 2.8pF | ±0.05pF | GRM1885C1H2R8WA01# |
| | | | • | ±0.1pF | GRM1885C1H2R8BA01# |
| | | | | ±0.25pF | GRM1885C1H2R8CA01# |
| | | | 2.9pF | ±0.05pF | GRM1885C1H2R9WA01# |
| | | | 2.001 | ±0.1pF | GRM1885C1H2R9BA01# |
| | | | | ±0.25pF | GRM1885C1H2R9CA01# |
| | | | 3.0pF | | |
| | | | 3.0pr | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H3R0BA01# |
| | | | 0.4.5 | ±0.25pF | GRM1885C1H3R0CA01# |
| | | | 3.1pF | ±0.05pF | GRM1885C1H3R1WA01# |
| | | | | ±0.1pF | GRM1885C1H3R1BA01# |
| | | | | ±0.25pF | |
| | | | 3.2pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H3R2BA01# |
| | | | | ±0.25pF | GRM1885C1H3R2CA01# |
| | | | 3.3pF | ±0.05pF | GRM1885C1H3R3WA01# |
| | | | | ±0.1pF | GRM1885C1H3R3BA01# |
| | | | | ±0.25pF | GRM1885C1H3R3CA01# |
| | | | 3.4pF | ±0.05pF | GRM1885C1H3R4WA01# |
| | | | | ±0.1pF | GRM1885C1H3R4BA01# |
| | | | | ±0.25pF | GRM1885C1H3R4CA01# |
| | | | 3.5pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H3R5BA01# |
| | | | | ±0.25pF | GRM1885C1H3R5CA01# |
| | | | 3.6pF | ±0.05pF | GRM1885C1H3R6WA01# |
| | | | 0.0pi | ±0.05pi | GRM1885C1H3R6BA01# |
| | | | | - | |
| | | | | ±0.25pF | GRM1885C1H3R6CA01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|---------|-------------------|--|---|
| 0.9mm | 50Vdc | COG | 3.7pF | ±0.05pF | GRM1885C1H3R7WA01# | |
| | | | | ±0.1pF | GRM1885C1H3R7BA01# | |
| | | | | ±0.25pF | GRM1885C1H3R7CA01# | |
| | | | 3.8pF | ±0.05pF | GRM1885C1H3R8WA01# | |
| | | | | ±0.1pF | GRM1885C1H3R8BA01# | |
| | | | | ±0.25pF | GRM1885C1H3R8CA01# | |
| | | | 3.9pF | ±0.05pF | GRM1885C1H3R9WA01# | |
| | | | | ±0.1pF | GRM1885C1H3R9BA01# | |
| | | | | ±0.25pF | GRM1885C1H3R9CA01# | |
| | | | 4.0pF | ±0.05pF | GRM1885C1H4R0WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R0BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R0CA01# | |
| | | | 4.1pF | ±0.05pF | GRM1885C1H4R1WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R1BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R1CA01# | |
| | | | 4.2pF | ±0.05pF | GRM1885C1H4R2WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R2BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R2CA01# | |
| | | | 4.3pF | ±0.05pF | GRM1885C1H4R3WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R3BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R3CA01# | |
| | | | 4.4pF | ±0.05pF | GRM1885C1H4R4WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R4BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R4CA01# | |
| | | | 4.5pF | ±0.05pF | GRM1885C1H4R5WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R5BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R5CA01# | |
| | | | 4.6pF | ±0.05pF | GRM1885C1H4R6WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R6BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R6CA01# | |
| | | | 4.7pF | ±0.05pF | GRM1885C1H4R7WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R7BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R7CA01# | |
| | | | 4.8pF | ±0.05pF | GRM1885C1H4R8WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R8BA01# | |
| | | | | ±0.25pF | GRM1885C1H4R8CA01# | |
| | | | 4.9pF | ±0.05pF | GRM1885C1H4R9WA01# | |
| | | | | ±0.1pF | GRM1885C1H4R9BA01# | |
| | | | 50.F | ±0.25pF | GRM1885C1H4R9CA01# | |
| | | | 5.0pF | ±0.05pF | GRM1885C1H5R0WA01# | |
| | | | | ±0.1pF | GRM1885C1H5R0BA01# | |
| | | | E 4 . E | ±0.25pF | GRM1885C1H5R0CA01# | |
| | | | 5.1pF | ±0.05pF | GRM1885C1H5R1WA01# | |
| | | | | ±0.1pF | GRM1885C1H5R1BA01# | |
| | | | | ±0.25pF | GRM1885C1H5R1CA01# | |
| | | | E 0~F | ±0.5pF | GRM1885C1H5R1DA01# | |
| | | | 5.2pF | ±0.05pF | GRM1885C1H5R2WA01# | |
| | | | | ±0.1pF | GRM1885C1H5R2BA01# | |
| | | | | ±0.25pF | GRM1885C1H5R2CA01# | |
| | | | 5 2nE | ±0.5pF | GRM1885C1H5R2DA01# | |
| | | | 5.3pF | ±0.05pF | GRM1885C1H5R3WA01# GRM1885C1H5R3BA01# | |
| | | | | ±0.1pF ±0.25pF | GRM1885C1H5R3CA01# | |
| | | | | ±0.25pF | GRM1885C1H5R3DA01# | |
| | 1 | | | _J.Jpi | | 1 |

| | voltage | Code | Cap. | Tol. | Part Number |
|------|---------|------|-------|---------|--------------------|
| .9mm | 50Vdc | COG | 5.4pF | ±0.05pF | GRM1885C1H5R4WA01# |
| | | | | ±0.1pF | GRM1885C1H5R4BA01# |
| | | | | ±0.25pF | GRM1885C1H5R4CA01# |
| | | | | ±0.5pF | GRM1885C1H5R4DA01# |
| | | | 5.5pF | ±0.05pF | GRM1885C1H5R5WA01# |
| | | | | ±0.1pF | GRM1885C1H5R5BA01# |
| | | | | ±0.25pF | GRM1885C1H5R5CA01# |
| | | | | ±0.5pF | GRM1885C1H5R5DA01# |
| | | | 5.6pF | ±0.05pF | GRM1885C1H5R6WA01# |
| | | | | ±0.1pF | GRM1885C1H5R6BA01# |
| | | | | ±0.25pF | GRM1885C1H5R6CA01# |
| | | | | ±0.5pF | GRM1885C1H5R6DA01# |
| | | | 5.7pF | ±0.05pF | GRM1885C1H5R7WA01# |
| | | | • | ±0.1pF | GRM1885C1H5R7BA01# |
| | | | | ±0.25pF | GRM1885C1H5R7CA01# |
| | | | | ±0.5pF | GRM1885C1H5R7DA01# |
| | | | 5.8pF | ±0.05pF | GRM1885C1H5R8WA01# |
| | | | 0.00 | ±0.1pF | GRM1885C1H5R8BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1885C1H5R8DA01# |
| | | | 5.9pF | ±0.05pF | GRM1885C1H5R9WA01# |
| | | | 0.0pi | ±0.1pF | GRM1885C1H5R9BA01# |
| | | | | ±0.25pF | |
| | | | | | |
| | | | C 0=F | ±0.5pF | GRM1885C1H5R9DA01# |
| | | | 6.0pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H6R0BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1885C1H6R0DA01# |
| | | | 6.1pF | ±0.05pF | GRM1885C1H6R1WA01# |
| | | | | ±0.1pF | GRM1885C1H6R1BA01# |
| | | | | ±0.25pF | GRM1885C1H6R1CA01# |
| | | | | ±0.5pF | GRM1885C1H6R1DA01# |
| | | | 6.2pF | ±0.05pF | GRM1885C1H6R2WA01# |
| | | | | ±0.1pF | GRM1885C1H6R2BA01# |
| | | | | ±0.25pF | GRM1885C1H6R2CA01# |
| | | | | ±0.5pF | GRM1885C1H6R2DA01# |
| | | | 6.3pF | ±0.05pF | GRM1885C1H6R3WA01# |
| | | | | ±0.1pF | GRM1885C1H6R3BA01# |
| | | | | ±0.25pF | GRM1885C1H6R3CA01# |
| | | | | ±0.5pF | GRM1885C1H6R3DA01# |
| | | | 6.4pF | ±0.05pF | GRM1885C1H6R4WA01# |
| | | | | ±0.1pF | GRM1885C1H6R4BA01# |
| | | | | ±0.25pF | GRM1885C1H6R4CA01# |
| | | | | ±0.5pF | GRM1885C1H6R4DA01# |
| | | | 6.5pF | - | GRM1885C1H6R5WA01# |
| | | | • | ±0.1pF | GRM1885C1H6R5BA01# |
| | | | | - | GRM1885C1H6R5CA01# |
| | | | | ±0.5pF | GRM1885C1H6R5DA01# |
| | | | 6.6pF | ±0.05pF | |
| | | | J.Jp. | ±0.1pF | GRM1885C1H6R6BA01# |
| | | | | ±0.25pF | |
| | | | | - | |
| | 1 | 1 | | ±0.5pF | GRM1885C1H6R6DA01# |
| | | | 6.7pF | ±0.05pF | GRM1885C1H6R7WA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--|
| 0.9mm | 50Vdc | COG | 6.7pF | ±0.25pF | GRM1885C1H6R7CA01# | |
| | | | | ±0.5pF | GRM1885C1H6R7DA01# | |
| | | | 6.8pF | ±0.05pF | GRM1885C1H6R8WA01# | |
| | | | | ±0.1pF | GRM1885C1H6R8BA01# | |
| | | | | ±0.25pF | GRM1885C1H6R8CA01# | |
| | | | | ±0.5pF | GRM1885C1H6R8DA01# | |
| | | | 6.9pF | ±0.05pF | GRM1885C1H6R9WA01# | |
| | | | | ±0.1pF | GRM1885C1H6R9BA01# | |
| | | | | ±0.25pF | GRM1885C1H6R9CA01# | |
| | | | | ±0.5pF | GRM1885C1H6R9DA01# | |
| | | | 7.0pF | ±0.05pF | GRM1885C1H7R0WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R0BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R0CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R0DA01# | |
| | | | 7.1pF | ±0.05pF | GRM1885C1H7R1WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R1BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R1CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R1DA01# | |
| | | | 7.2pF | ±0.05pF | GRM1885C1H7R2WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R2BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R2CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R2DA01# | |
| | | | 7.3pF | ±0.05pF | GRM1885C1H7R3WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R3BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R3CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R3DA01# | |
| | | | 7.4pF | ±0.05pF | GRM1885C1H7R4WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R4BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R4CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R4DA01# | |
| | | | 7.5pF | ±0.05pF | GRM1885C1H7R5WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R5BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R5CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R5DA01# | |
| | | | 7.6pF | ±0.05pF | GRM1885C1H7R6WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R6BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R6CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R6DA01# | |
| | | | 7.7pF | ±0.05pF | GRM1885C1H7R7WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R7BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R7CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R7DA01# | |
| | | | 7.8pF | ±0.05pF | GRM1885C1H7R8WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R8BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R8CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R8DA01# | |
| | | | 7.9pF | ±0.05pF | GRM1885C1H7R9WA01# | |
| | | | | ±0.1pF | GRM1885C1H7R9BA01# | |
| | | | | ±0.25pF | GRM1885C1H7R9CA01# | |
| | | | | ±0.5pF | GRM1885C1H7R9DA01# | |
| | | | 8.0pF | ±0.05pF | GRM1885C1H8R0WA01# | |
| | | | | ±0.1pF | GRM1885C1H8R0BA01# | |
| | | | | ±0.25pF | GRM1885C1H8R0CA01# | |
| | | | | ±0.5pF | GRM1885C1H8R0DA01# | |

GJM Series

GMA Series (

GQM Series GMD Series

GR3 Series | GRJ Series

GRM Series Temperature Compensating Type Part Number List

max.

0.9mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.9mm | 50Vdc | COG | 8.1pF | ±0.05pF | GRM1885C1H8R1WA01# |
| | | | • | ±0.1pF | GRM1885C1H8R1BA01# |
| | | | | ±0.25pF | GRM1885C1H8R1CA01# |
| | | | | ±0.5pF | GRM1885C1H8R1DA01# |
| | | | 8.2pF | ±0.05pF | GRM1885C1H8R2WA01# |
| | | | • | ±0.1pF | GRM1885C1H8R2BA01# |
| | | | | ±0.25pF | GRM1885C1H8R2CA01# |
| | | | | ±0.5pF | GRM1885C1H8R2DA01# |
| | | | 8.3pF | ±0.05pF | GRM1885C1H8R3WA01# |
| | | | о.ор. | ±0.1pF | GRM1885C1H8R3BA01# |
| | | | | · · | GRM1885C1H8R3CA01# |
| | | | | ±0.25pF | |
| | | | 0.4.5 | ±0.5pF | GRM1885C1H8R3DA01# |
| | | | 8.4pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H8R4BA01# |
| | | | | ±0.25pF | GRM1885C1H8R4CA01# |
| | | | | ±0.5pF | GRM1885C1H8R4DA01# |
| | | | 8.5pF | ±0.05pF | GRM1885C1H8R5WA01# |
| | | | | ±0.1pF | GRM1885C1H8R5BA01# |
| | | | | ±0.25pF | GRM1885C1H8R5CA01# |
| | | | | ±0.5pF | GRM1885C1H8R5DA01# |
| | | | 8.6pF | ±0.05pF | GRM1885C1H8R6WA01# |
| | | | | ±0.1pF | GRM1885C1H8R6BA01# |
| | | | | ±0.25pF | GRM1885C1H8R6CA01# |
| | | | | ±0.5pF | GRM1885C1H8R6DA01# |
| | | | 8.7pF | ±0.05pF | GRM1885C1H8R7WA01# |
| | | | | ±0.1pF | GRM1885C1H8R7BA01# |
| | | | | ±0.25pF | GRM1885C1H8R7CA01# |
| | | | | ±0.5pF | GRM1885C1H8R7DA01# |
| | | | 8.8pF | ±0.05pF | GRM1885C1H8R8WA01# |
| | | | • | ±0.1pF | GRM1885C1H8R8BA01# |
| | | | | ±0.25pF | GRM1885C1H8R8CA01# |
| | | | | ±0.5pF | GRM1885C1H8R8DA01# |
| | | | 8.9pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H8R9BA01# |
| | | | | ±0.25pF | GRM1885C1H8R9CA01# |
| | | | | ±0.5pF | GRM1885C1H8R9DA01# |
| | | | 9.0pF | - | |
| | | | σ.υμΓ | ±0.05pF | |
| | | | | ±0.1pF | GRM1885C1H9R0BA01# |
| | | | | ±0.25pF | GRM1885C1H9R0CA01# |
| | | | 0.4.5 | ±0.5pF | GRM1885C1H9R0DA01# |
| | | | 9.1pF | ±0.05pF | GRM1885C1H9R1WA01# |
| | | | | ±0.1pF | GRM1885C1H9R1BA01# |
| | | | | ±0.25pF | GRM1885C1H9R1CA01# |
| | | | | ±0.5pF | GRM1885C1H9R1DA01# |
| | | | 9.2pF | ±0.05pF | GRM1885C1H9R2WA01# |
| | | | | ±0.1pF | GRM1885C1H9R2BA01# |
| | | | | ±0.25pF | GRM1885C1H9R2CA01# |
| | | | | ±0.5pF | GRM1885C1H9R2DA01# |
| | | | 9.3pF | ±0.05pF | GRM1885C1H9R3WA01# |
| | | | | ±0.1pF | GRM1885C1H9R3BA01# |
| | | | | ±0.25pF | GRM1885C1H9R3CA01# |
| | | | | ±0.5pF | GRM1885C1H9R3DA01# |
| | | | 9.4pF | ±0.05pF | GRM1885C1H9R4WA01# |
| | | 1 | | ±0.1pF | GRM1885C1H9R4BA01# |

| Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|------------------|------------|------------------|------------|--|
| 50Vdc | COG | 9.4pF | ±0.25pF | GRM1885C1H9R4CA01# |
| | | | ±0.5pF | GRM1885C1H9R4DA01# |
| | | 9.5pF | ±0.05pF | GRM1885C1H9R5WA01# |
| | | | ±0.1pF | GRM1885C1H9R5BA01# |
| | | | ±0.25pF | GRM1885C1H9R5CA01# |
| | | | ±0.5pF | GRM1885C1H9R5DA01# |
| | | 9.6pF | ±0.05pF | GRM1885C1H9R6WA01# |
| | | | ±0.1pF | GRM1885C1H9R6BA01# |
| | | | ±0.25pF | GRM1885C1H9R6CA01# |
| | | | ±0.5pF | GRM1885C1H9R6DA01# |
| | | 9.7pF | ±0.05pF | GRM1885C1H9R7WA01# |
| | | · | ±0.1pF | GRM1885C1H9R7BA01# |
| | | | ±0.25pF | GRM1885C1H9R7CA01# |
| | | | ±0.5pF | GRM1885C1H9R7DA01# |
| | | 9.8pF | ±0.05pF | GRM1885C1H9R8WA01# |
| | | | ±0.1pF | GRM1885C1H9R8BA01# |
| | | | ±0.25pF | GRM1885C1H9R8CA01# |
| | | | ±0.5pF | GRM1885C1H9R8DA01# |
| | | 9.9pF | ±0.05pF | GRM1885C1H9R9WA01# |
| | | J.Jpi | ±0.1pF | GRM1885C1H9R9BA01# |
| | | | ±0.1pi | GRM1885C1H9R9CA01# |
| | | | ±0.25pi | GRM1885C1H9R9DA01# |
| | | 10pF | ±0.5pr | GRM1885C1H100JA01# |
| | | 12pF | ±5% | GRM1885C1H120JA01# |
| | | 15pF | ±5% | GRM1885C1H150JA01# |
| | | 18pF | ±5% | GRM1885C1H180JA01# |
| | | 22pF | ±5% | GRM1885C1H220JA01# |
| | | 27pF | ±5% | GRM1885C1H270JA01# |
| | | 33pF | ±5% | GRM1885C1H330JA01# |
| | | 39pF | ±5% | GRM1885C1H390JA01# |
| | | 47pF | ±5% | GRM1885C1H470JA01# |
| | | · · | ±5% | GRM1885C1H560JA01# |
| | | 56pF | | |
| | | 68pF | ±5% | GRM1885C1H680JA01# GRM1885C1H820JA01# |
| | | 82pF | ±5% | |
| | | 100pF | ±5% | GRM1885C1H101JA01# |
| | | 120pF | ±5% | GRM1885C1H121JA01# |
| | | 150pF | ±5% | GRM1885C1H151JA01# |
| | | 180pF | ±5% | GRM1885C1H181JA01# |
| | | 220pF | ±5% | GRM1885C1H221JA01# |
| | | 270pF | ±5% | GRM1885C1H271JA01# |
| | | 330pF | ±5% | GRM1885C1H331JA01# |
| | | 390pF | ±5% | GRM1885C1H391JA01# |
| | | 470pF | ±5% | GRM1885C1H471JA01# |
| | | 560pF | ±5% | GRM1885C1H561JA01# |
| | | 680pF | ±5% | GRM1885C1H681JA01# |
| | | 820pF | ±5% | GRM1885C1H821JA01# |
| | | 1000pF | ±5% | GRM1885C1H102JA01# |
| | | 1200pF | ±5% | GRM1885C1H122JA01# |
| | | 1500pF 1800pF | ±5% ±5% | GRM1885C1H152JA01# GRM1885C1H182JA01# |
| | | 2200pF | ±5% | GRM1885C1H222JA01# |
| | | 2700pF | ±5% | GRM1885C1H272JA01# |
| | | 3300pF | ±5% | GRM1885C1H332JA01# |
| | | 3900pF | ±5% | GRM1885C1H392JA01# |
| <u> </u> | | • | | rates the package specification code |

| (→ ■ 1 | .6×0.8ı | mm) | ı | | |
|-----------|------------------|------------|---------|-------------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.9mm | 50Vdc | C0G | 4700pF | ±5% | GRM1885C1H472JA01# |
| | | | 5600pF | ±5% | GRM1885C1H562JA01# |
| | | | 6800pF | ±5% | GRM1885C1H682JA01# |
| | | | 8200pF | ±5% | GRM1885C1H822JA01# |
| | | | 10000pF | ±5% | GRM1885C1H103JA01# |
| | | CK | 0.50pF | ±0.05pF | GRM1884C1HR50WA01# |
| | | | | ±0.1pF | GRM1884C1HR50BA01# |
| | | | 0.60pF | ±0.05pF | GRM1884C1HR60WA01# |
| | | | | ±0.1pF | GRM1884C1HR60BA01# |
| | | | 0.70pF | ±0.05pF | GRM1884C1HR70WA01# |
| | | | | ±0.1pF | GRM1884C1HR70BA01# |
| | | | 0.80pF | ±0.05pF | GRM1884C1HR80WA01# |
| | | | | ±0.1pF | GRM1884C1HR80BA01# |
| | | | 0.90pF | ±0.05pF | GRM1884C1HR90WA01# |
| | | | | ±0.1pF | GRM1884C1HR90BA01# |
| | | | 1.0pF | ±0.05pF | GRM1884C1H1R0WA01# |
| | | | | ±0.1pF | GRM1884C1H1R0BA01# |
| | | | | ±0.25pF | GRM1884C1H1R0CA01# |
| | | | 1.1pF | ±0.05pF | GRM1884C1H1R1WA01# |
| | | | | ±0.1pF | GRM1884C1H1R1BA01# |
| | | | | ±0.25pF | GRM1884C1H1R1CA01# |
| | | | 1.2pF | ±0.05pF | GRM1884C1H1R2WA01# |
| | | | | ±0.1pF | GRM1884C1H1R2BA01# |
| | | | | ±0.25pF | GRM1884C1H1R2CA01# |
| | | | 1.3pF | ±0.05pF | GRM1884C1H1R3WA01# |
| | | | | ±0.1pF | GRM1884C1H1R3BA01# |
| | | | | ±0.25pF | GRM1884C1H1R3CA01# |
| | | | 1.4pF | ±0.05pF | GRM1884C1H1R4WA01# |
| | | | | ±0.1pF | GRM1884C1H1R4BA01# |
| | | | | ±0.25pF | GRM1884C1H1R4CA01# |
| | | | 1.5pF | ±0.05pF | GRM1884C1H1R5WA01# |
| | | | | ±0.1pF | GRM1884C1H1R5BA01# |
| | | | | ±0.25pF | GRM1884C1H1R5CA01# |
| | | | 1.6pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1884C1H1R6BA01# |
| | | | | ±0.25pF | |
| | | | 1.7pF | ±0.05pF | GRM1884C1H1R7WA01# |
| | | | | ±0.1pF | GRM1884C1H1R7BA01# |
| | | | | ±0.25pF | |
| | | | 1.8pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1884C1H1R8BA01# |
| | | | | ±0.25pF | |
| | | | 1.9pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1884C1H1R9BA01# |
| | | | | ±0.25pF | GRM1884C1H1R9CA01# |
| | | | 2.0pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1884C1H2R0BA01# |
| | | | 015 | ±0.25pF | |
| | | CJ | 2.1pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1883C1H2R1BA01# |
| | | | 2 25E | ±0.25pF | GRM1883C1H2R1CA01# |
| | | | 2.2pF | ±0.05pF ±0.1pF | GRM1883C1H2R2WA01# GRM1883C1H2R2BA01# |
| | | | | ±0.1pr ±0.25pF | GRM1883C1H2R2CA01# |
| | | | | ±0.23pr | GI WI 1003C I II ZI ZCAU I # |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|-------------------|--|--|
| 0.9mm | 50Vdc | CJ | 2.3pF | ±0.05pF | GRM1883C1H2R3WA01# | |
| | | | | ±0.1pF | GRM1883C1H2R3BA01# | |
| | | | | ±0.25pF | GRM1883C1H2R3CA01# | |
| | | | 2.4pF | ±0.05pF | GRM1883C1H2R4WA01# | |
| | | | | ±0.1pF | GRM1883C1H2R4BA01# | |
| | | | | ±0.25pF | GRM1883C1H2R4CA01# | |
| | | | 2.5pF | ±0.05pF | GRM1883C1H2R5WA01# | |
| | | | | ±0.1pF | GRM1883C1H2R5BA01# | |
| | | | | ±0.25pF | GRM1883C1H2R5CA01# | |
| | | | 2.6pF | ±0.05pF | GRM1883C1H2R6WA01# | |
| | | | | ±0.1pF | GRM1883C1H2R6BA01# | |
| | | | | ±0.25pF | GRM1883C1H2R6CA01# | |
| | | | 2.7pF | ±0.05pF | GRM1883C1H2R7WA01# | |
| | | | | ±0.1pF | GRM1883C1H2R7BA01# | |
| | | | | ±0.25pF | GRM1883C1H2R7CA01# | |
| | | | 2.8pF | ±0.05pF | GRM1883C1H2R8WA01# | |
| | | | | ±0.1pF | GRM1883C1H2R8BA01# | |
| | | | | ±0.25pF | GRM1883C1H2R8CA01# | |
| | | | 2.9pF | ±0.05pF | GRM1883C1H2R9WA01# | |
| | | | | ±0.1pF | GRM1883C1H2R9BA01# | |
| | | | | ±0.25pF | GRM1883C1H2R9CA01# | |
| | | | 3.0pF | ±0.05pF | GRM1883C1H3R0WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R0BA01# | |
| | | | | ±0.25pF | GRM1883C1H3R0CA01# | |
| | | | 3.1pF | ±0.05pF | GRM1883C1H3R1WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R1BA01# | |
| | | | | ±0.25pF | GRM1883C1H3R1CA01# | |
| | | | 3.2pF | ±0.05pF | GRM1883C1H3R2WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R2BA01# | |
| | | | | ±0.25pF | GRM1883C1H3R2CA01# | |
| | | | 3.3pF | ±0.05pF | GRM1883C1H3R3WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R3BA01# | |
| | | | | ±0.25pF | GRM1883C1H3R3CA01# | |
| | | | 3.4pF | ±0.05pF | GRM1883C1H3R4WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R4BA01# | |
| | | | | ±0.25pF | GRM1883C1H3R4CA01# | |
| | | | 3.5pF | ±0.05pF | GRM1883C1H3R5WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R5BA01# | |
| | | | | ±0.25pF | GRM1883C1H3R5CA01# | |
| | | | 3.6pF | ±0.05pF | GRM1883C1H3R6WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R6BA01# | |
| | | | | ±0.25pF | GRM1883C1H3R6CA01# | |
| | | | 3.7pF | ±0.05pF | GRM1883C1H3R7WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R7BA01# | |
| | | | 00 = | ±0.25pF | GRM1883C1H3R7CA01# | |
| | | | 3.8pF | ±0.05pF | GRM1883C1H3R8WA01# | |
| | | | | ±0.1pF | GRM1883C1H3R8BA01# | |
| | | | 2 0nE | ±0.25pF | GRM1883C1H3R8CA01# | |
| | | | 3.9pF | ±0.05pF ±0.1pF | GRM1883C1H3R9WA01# GRM1883C1H3R9BA01# | |
| | | | | ±0.1pr | GRM1883C1H3R9CA01# | |
| | | CH | 4.0pF | ±0.25pF | GRM1882C1H4R0WA01# | |
| | | | opi | ±0.05pi | GRM1882C1H4R0BA01# | |
| | | | | ±0.25pF | GRM1882C1H4R0CA01# | |
| | L | | | op. | | |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series

GR3 Series KRM Series

KR3 Series **LLA Series**

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 0.9mm | 50Vdc | СН | 4.1pF | ±0.05pF | GRM1882C1H4R1WA01# |
| | | | | ±0.1pF | GRM1882C1H4R1BA01# |
| | | | | ±0.25pF | GRM1882C1H4R1CA01# |
| | | | 4.2pF | ±0.05pF | GRM1882C1H4R2WA01# |
| | | | | ±0.1pF | GRM1882C1H4R2BA01# |
| | | | | ±0.25pF | GRM1882C1H4R2CA01# |
| | | | 4.3pF | ±0.05pF | GRM1882C1H4R3WA01# |
| | | | -1- | ±0.1pF | GRM1882C1H4R3BA01# |
| | | | | ±0.25pF | |
| | | | 4.4pF | ±0.05pF | GRM1882C1H4R4WA01# |
| | | | | ±0.1pF | GRM1882C1H4R4BA01# |
| | | | | ±0.25pF | GRM1882C1H4R4CA01# |
| | | | 1 EnE | - | |
| | | | 4.5pF | ±0.05pF | GRM1882C1H4R5WA01# |
| | | | | ±0.1pF | GRM1882C1H4R5BA01# |
| | | | | ±0.25pF | GRM1882C1H4R5CA01# |
| | | | 4.6pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1882C1H4R6BA01# |
| | | | | ±0.25pF | GRM1882C1H4R6CA01# |
| | | | 4.7pF | ±0.05pF | GRM1882C1H4R7WA01# |
| | | | | ±0.1pF | GRM1882C1H4R7BA01# |
| | | | | ±0.25pF | GRM1882C1H4R7CA01# |
| | | | 4.8pF | ±0.05pF | GRM1882C1H4R8WA01# |
| | | | | ±0.1pF | GRM1882C1H4R8BA01# |
| | | | | ±0.25pF | GRM1882C1H4R8CA01# |
| | | | 4.9pF | ±0.05pF | GRM1882C1H4R9WA01# |
| | | | | ±0.1pF | GRM1882C1H4R9BA01# |
| | | | | ±0.25pF | GRM1882C1H4R9CA01# |
| | | | 5.0pF | ±0.05pF | GRM1882C1H5R0WA01# |
| | | | • | ±0.1pF | GRM1882C1H5R0BA01# |
| | | | | ±0.25pF | GRM1882C1H5R0CA01# |
| | | | 5.1pF | ±0.05pF | GRM1882C1H5R1WA01# |
| | | | 0.101 | ±0.1pF | GRM1882C1H5R1BA01# |
| | | | | ±0.25pF | GRM1882C1H5R1CA01# |
| | | | | | |
| | | | F 0 F | ±0.5pF | GRM1882C1H5R1DA01# |
| | | | 5.2pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1882C1H5R2BA01# |
| | | | | ±0.25pF | GRM1882C1H5R2CA01# |
| | | | | ±0.5pF | GRM1882C1H5R2DA01# |
| | | | 5.3pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1882C1H5R3BA01# |
| | | | | ±0.25pF | GRM1882C1H5R3CA01# |
| | | | | ±0.5pF | GRM1882C1H5R3DA01# |
| | | | 5.4pF | ±0.05pF | GRM1882C1H5R4WA01# |
| | | | | ±0.1pF | GRM1882C1H5R4BA01# |
| | | | | ±0.25pF | GRM1882C1H5R4CA01# |
| | | | | ±0.5pF | GRM1882C1H5R4DA01# |
| | | | 5.5pF | ±0.05pF | GRM1882C1H5R5WA01# |
| | | | | ±0.1pF | GRM1882C1H5R5BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1882C1H5R5DA01# |
| | | | 5.6pF | ±0.05pF | GRM1882C1H5R6WA01# |
| | | | J.0pi | ±0.1pF | GRM1882C1H5R6BA01# |
| | | | | ±0.1pF | GRM1882C1H5R6CA01# |
| | | | | - | |
| | | | | ±0.5pF | GRM1882C1H5R6DA01# |

| SOVIC CH | T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|--|-----------|------------------|------------|-------|---------|--------------------|--|
| #0.5pF GRM1882C1H5R7CA01# #0.5pF GRM1882C1H5R8WA01# #0.5pF GRM1882C1H5R8WA01# #0.5pF GRM1882C1H5R8WA01# #0.5pF GRM1882C1H5R8WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9WA01# #0.5pF GRM1882C1H5R9DA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R0WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6 |).9mm | 50Vdc | СН | 5.7pF | ±0.05pF | GRM1882C1H5R7WA01# | |
| #0.5pF #0.05pF #0.0 | | | | | ±0.1pF | GRM1882C1H5R7BA01# | |
| ±0.1pF | | | | | ±0.25pF | GRM1882C1H5R7CA01# | |
| #0.1pF GRM1882C1H5R8BA01# #0.25pF GRM1882C1H5R9WA01# #0.25pF GRM1882C1H5R9WA01# #0.25pF GRM1882C1H5R9WA01# #0.25pF GRM1882C1H5R9DA01# #0.25pF GRM1882C1H5R1WA01# #0.25pF GRM1882C1H5R1WA01# #0.25pF GRM1882C1H5R1WA01# #0.25pF GRM1882C1H5R1WA01# #0.25pF GRM1882C1H5R1WA01# #0.25pF GRM1882C1H5R1WA01# #0.25pF GRM1882C1H5R2CA01# #0.5pF GRM1882C1H5R2DA01# #0.25pF GRM1882C1H5R2DA01# #0.25pF GRM1882C1H5R2DA01# #0.25pF GRM1882C1H5R3DA01# #0.25pF GRM1882C1H5R3DA01# #0.25pF GRM1882C1H5R3DA01# #0.25pF GRM1882C1H5R3DA01# #0.25pF GRM1882C1H5R3DA01# #0.25pF GRM1882C1H5R4CA01# #0.5pF GRM1882C1H5R4CA01# #0.5pF GRM1882C1H5R4CA01# #0.5pF GRM1882C1H5R4CA01# #0.5pF GRM1882C1H5R5DA01# #0.25pF GRM1882C1H5R5DA01# #0.25pF GRM1882C1H5R5DA01# #0.25pF GRM1882C1H5R5DA01# #0.5pF GRM1882 | | | | | ±0.5pF | GRM1882C1H5R7DA01# | |
| ### 10.25pF GRM1882C1H5R8CA01# ### 10.5pF GRM1882C1H5R9PA01# ### 10.1pF GRM1882C1H5R9PA01# ### 10.25pF GRM1882C1H5R9PA01# ### 10.5pF GRM1882C1H5R9PA01# ### 10.5pF GRM1882C1H5R9PA01# ### 10.5pF GRM1882C1H5R9PA01# ### 10.5pF GRM1882C1H5R0PA01# #### 10.5pF GRM1882C1H5R0PA01# ### 10.5pF GRM1882C1H5R0PA01# #### 10.5pF GRM1882C1H5R0PA01# ## | | | | 5.8pF | ±0.05pF | GRM1882C1H5R8WA01# | |
| #0.5pF GRM1882C1H5R8DA01# | | | | | ±0.1pF | GRM1882C1H5R8BA01# | |
| 5.9pF | | | | | ±0.25pF | GRM1882C1H5R8CA01# | |
| #0.1pF GRM1882C1H5R9BA01# #0.5pF GRM1882C1H6R0A01# #0.5pF GRM1882C1H6R0A01# #0.5pF GRM1882C1H6R0A01# #0.5pF GRM1882C1H6R0A01# #0.5pF GRM1882C1H6R0A01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R5DA01# | | | | ±0.5pF | GRM1882C1H5R8DA01# | |
| #0.25pF GRM1882C1H5R9CA01# #0.5pF GRM1882C1H6R0WA01# #0.1pF GRM1882C1H6R0BA01# #0.25pF GRM1882C1H6R0CA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R0DA01# #0.5pF GRM1882C1H6R1WA01# #0.5pF GRM1882C1H6R1BA01# #0.5pF GRM1882C1H6R1BA01# #0.5pF GRM1882C1H6R1DA01# #0.5pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R8WA01# | | | | 5.9pF | ±0.05pF | GRM1882C1H5R9WA01# | |
| #0.5pF GRM1882C1H6R0WA01# #0.1pF GRM1882C1H6R0WA01# #0.25pF GRM1882C1H6R0MA01# #0.25pF GRM1882C1H6R0MA01# #0.5pF GRM1882C1H6R0MA01# #0.5pF GRM1882C1H6R0MA01# #0.5pF GRM1882C1H6R0MA01# #0.5pF GRM1882C1H6R1MA01# #0.5pF GRM1882C1H6R1MA01# #0.5pF GRM1882C1H6R1MA01# #0.5pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R2MA01# #0.5pF GRM1882C1H6R3MA01# #0.5pF GRM1882C1H6R4MA01# #0.5pF GRM1882C1H6R4MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R5MA01# #0.5pF GRM1882C1H6R6MA01# #0.5pF GRM1882C1H6R8MA01# | | | | | ±0.1pF | GRM1882C1H5R9BA01# | |
| 6.0pF | | | | | ±0.25pF | GRM1882C1H5R9CA01# | |
| #0.1pF GRM1882C1HGR0BA01# #0.25pF GRM1882C1HGR0CA01# #0.5pF GRM1882C1HGR1WA01# #0.1pF GRM1882C1HGR1WA01# #0.25pF GRM1882C1HGR1DA01# #0.25pF GRM1882C1HGR1DA01# #0.25pF GRM1882C1HGR2WA01# #0.25pF GRM1882C1HGR2WA01# #0.25pF GRM1882C1HGR2WA01# #0.25pF GRM1882C1HGR2WA01# #0.25pF GRM1882C1HGR2DA01# #0.25pF GRM1882C1HGR3WA01# #0.25pF GRM1882C1HGR4WA01# #0.25pF GRM1882C1HGR4WA01# #0.25pF GRM1882C1HGR4WA01# #0.25pF GRM1882C1HGR4WA01# #0.25pF GRM1882C1HGR4WA01# #0.25pF GRM1882C1HGR4WA01# #0.25pF GRM1882C1HGR5WA01# #0.25pF GRM1882C1HGR5WA01# #0.25pF GRM1882C1HGR5WA01# #0.25pF GRM1882C1HGR6WA01# #0.25pF GRM1882C1HGR7WA01# #0.25pF GRM1882C1HGR7WA01# #0.25pF GRM1882C1HGR7WA01# #0.25pF GRM1882C1HGR7WA01# #0.25pF GRM1882C1HGR8WA01# #0.5pF GRM1882C1HGR9WA01# #0.5pF GRM1882C1HGR9WA01# #0.5pF GRM1882C1HGR9WA01# #0.5pF GRM1882C1HGR9WA01# #0.5pF GRM1882C1HGR9WA01# #0.5pF GRM1882C1HGR9WA01# | | | | | ±0.5pF | GRM1882C1H5R9DA01# | |
| #0.25pF GRM1882C1H6R0CA01# #0.5pF GRM1882C1H6R1WA01# #0.25pF GRM1882C1H6R1DA01# #0.25pF GRM1882C1H6R1DA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# | | | | 6.0pF | ±0.05pF | GRM1882C1H6R0WA01# | |
| #0.5pF GRM1882C1H6R0DA01# ±0.1pF GRM1882C1H6R1BA01# ±0.25pF GRM1882C1H6R1DA01# ±0.5pF GRM1882C1H6R1DA01# ±0.5pF GRM1882C1H6R2WA01# ±0.25pF GRM1882C1H6R2WA01# ±0.5pF GRM1882C1H6R2WA01# ±0.5pF GRM1882C1H6R2WA01# ±0.5pF GRM1882C1H6R2WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R4WA01# ±0.5pF GRM1882C1H6R4WA01# ±0.5pF GRM1882C1H6R4WA01# ±0.5pF GRM1882C1H6R4WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R6WA01# ±0.5pF GRM1882C1H6R7WA01# ±0.5pF GRM1882C1H6R7WA01# ±0.5pF GRM1882C1H6R7WA01# ±0.5pF GRM1882C1H6R8WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5 | | | | | ±0.1pF | GRM1882C1H6R0BA01# | |
| 6.1pF | | | | | ±0.25pF | GRM1882C1H6R0CA01# | |
| #0.1pF GRM1882C1H6R1BA01# #0.25pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R2WA01# #0.1pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R2WA01# #0.5pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R9WA01# # | | | | | ±0.5pF | GRM1882C1H6R0DA01# | |
| #0.25pF GRM1882C1H6R1CA01# #0.5pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3WA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.25pF GRM1882C1H6R3DA01# #0.25pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1 | | | | 6.1pF | ±0.05pF | GRM1882C1H6R1WA01# | |
| #0.5pF GRM1882C1H6R1DA01# #0.2pF ±0.05pF GRM1882C1H6R2WA01# #0.25pF GRM1882C1H6R2CA01# #0.5pF GRM1882C1H6R2CA01# #0.5pF GRM1882C1H6R2DA01# #0.5pF GRM1882C1H6R3WA01# #0.1pF GRM1882C1H6R3BA01# #0.5pF GRM1882C1H6R3BA01# #0.5pF GRM1882C1H6R3BA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5BA01# #0.25pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.1pF | GRM1882C1H6R1BA01# | |
| 6.2pF ±0.05pF GRM1882C1H6R2WA01# ±0.1pF GRM1882C1H6R2BA01# ±0.5pF GRM1882C1H6R2DA01# ±0.5pF GRM1882C1H6R3WA01# ±0.5pF GRM1882C1H6R3WA01# ±0.1pF GRM1882C1H6R3BA01# ±0.25pF GRM1882C1H6R3BA01# ±0.25pF GRM1882C1H6R3DA01# ±0.05pF GRM1882C1H6R3DA01# ±0.05pF GRM1882C1H6R4WA01# ±0.05pF GRM1882C1H6R4DA01# ±0.05pF GRM1882C1H6R4DA01# ±0.05pF GRM1882C1H6R5WA01# ±0.05pF GRM1882C1H6R5DA01# ±0.05pF GRM1882C1H6R5DA01# ±0.05pF GRM1882C1H6R5DA01# ±0.05pF GRM1882C1H6R5DA01# ±0.05pF GRM1882C1H6R6WA01# ±0.05pF GRM1882C1H6R6WA01# ±0.05pF GRM1882C1H6R6DA01# ±0.05pF GRM1882C1H6R6DA01# ±0.05pF GRM1882C1H6R0A01# ±0.05pF GRM1882C1H7R0WA01# | | | | | ±0.25pF | GRM1882C1H6R1CA01# | |
| #0.1pF GRM1882C1H6R2BA01# #0.25pF GRM1882C1H6R2CA01# #0.5pF GRM1882C1H6R3WA01# #0.1pF GRM1882C1H6R3BA01# #0.1pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R4WA01# #0.1pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA00# #0.5pF GRM1882C1H6R8BA00# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.5pF | GRM1882C1H6R1DA01# | |
| #0.25pF GRM1882C1H6R2CA01# #0.5pF GRM1882C1H6R3WA01# #0.1pF GRM1882C1H6R3WA01# #0.1pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3BA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.1pF GRM1882C1H6R4WA01# #0.1pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5WA01# #0.5pF GRM1882C1H6R5BA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.1pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6BA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9DA01# | | | | 6.2pF | ±0.05pF | GRM1882C1H6R2WA01# | |
| #0.5pF GRM1882C1H6R3WA01# #0.1pF GRM1882C1H6R3WA01# #0.25pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.1pF GRM1882C1H6R4WA01# #0.1pF GRM1882C1H6R4WA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.1pF | GRM1882C1H6R2BA01# | |
| 6.3pF ±0.05pF GRM1882C1H6R3WA01# ±0.25pF GRM1882C1H6R3CA01# ±0.25pF GRM1882C1H6R3DA01# ±0.05pF GRM1882C1H6R4WA01# ±0.05pF GRM1882C1H6R4WA01# ±0.05pF GRM1882C1H6R4WA01# ±0.05pF GRM1882C1H6R4WA01# ±0.5pF GRM1882C1H6R5WA01# ±0.05pF GRM1882C1H6R5WA01# ±0.05pF GRM1882C1H6R5WA01# ±0.05pF GRM1882C1H6R5DA01# ±0.05pF GRM1882C1H6R5DA01# ±0.05pF GRM1882C1H6R6WA01# ±0.05pF GRM1882C1H6R6WA01# ±0.05pF GRM1882C1H6R6WA01# ±0.05pF GRM1882C1H6R6DA01# ±0.05pF GRM1882C1H6R7WA01# ±0.05pF GRM1882C1H6R7WA01# ±0.05pF GRM1882C1H6R7WA01# ±0.05pF GRM1882C1H6R7DA01# ±0.05pF GRM1882C1H6R7DA01# ±0.05pF GRM1882C1H6R7DA01# ±0.05pF GRM1882C1H6R8WA01# ±0.05pF GRM1882C1H6R8WA01# ±0.05pF GRM1882C1H6R8WA01# ±0.05pF GRM1882C1H6R8DA01# ±0.05pF GRM1882C1H6R8DA01# ±0.05pF GRM1882C1H6R8DA01# ±0.05pF GRM1882C1H6R9WA01# ±0.05pF GRM1882C1H6R9WA01# ±0.05pF GRM1882C1H6R9DA01# | | | | | ±0.25pF | GRM1882C1H6R2CA01# | |
| #0.1pF GRM1882C1H6R3BA01# #0.25pF GRM1882C1H6R3DA01# #0.5pF GRM1882C1H6R3DA01# #0.1pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4DA01# #0.25pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5WA01# #0.25pF GRM1882C1H6R5DA01# #0.25pF GRM1882C1H6R5DA01# #0.25pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6WA01# #0.25pF GRM1882C1H6R6DA01# #0.25pF GRM1882C1H6R6DA01# #0.25pF GRM1882C1H6R6DA01# #0.25pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R8WA01# #0.25pF GRM1882C1H6R8DA01# #0.25pF GRM1882C1H6R8DA01# #0.25pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.5pF | GRM1882C1H6R2DA01# | |
| #0.25pF GRM1882C1H6R3CA01# #0.5pF GRM1882C1H6R4WA01# #0.1pF GRM1882C1H6R4WA01# #0.25pF GRM1882C1H6R4CA01# #0.25pF GRM1882C1H6R4CA01# #0.5pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5BA01# #0.25pF GRM1882C1H6R5DA01# #0.25pF GRM1882C1H6R6WA01# #0.25pF GRM1882C1H6R6WA01# #0.5pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6WA01# #0.25pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.25pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8BA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | 6.3pF | ±0.05pF | GRM1882C1H6R3WA01# | |
| #0.5pF GRM1882C1H6R3DA01# #0.05pF GRM1882C1H6R4WA01# #0.1pF GRM1882C1H6R4CA01# #0.25pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R4DA01# #0.5pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5BA01# #0.25pF GRM1882C1H6R5DA01# #0.25pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8BA01# #0.25pF GRM1882C1H6R8DA01# #0.25pF GRM1882C1H6R8DA01# #0.25pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.1pF | GRM1882C1H6R3BA01# | |
| 6.4pF ±0.05pF GRM1882C1H6R4WA01# ±0.25pF GRM1882C1H6R4CA01# ±0.5pF GRM1882C1H6R4DA01# ±0.5pF GRM1882C1H6R5WA01# ±0.25pF GRM1882C1H6R5WA01# ±0.25pF GRM1882C1H6R5DA01# ±0.5pF GRM1882C1H6R5DA01# ±0.5pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R6DA01# ±0.25pF GRM1882C1H6R6DA01# ±0.25pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R8BA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.25pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9DA01# | | | | | ±0.25pF | GRM1882C1H6R3CA01# | |
| #0.1pF GRM1882C1H6R4BA01# #0.25pF GRM1882C1H6R4CA01# #0.5pF GRM1882C1H6R5WA01# #0.1pF GRM1882C1H6R5WA01# #0.25pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6BA01# #0.1pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8BA01# #0.1pF GRM1882C1H6R8DA01# #0.1pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.5pF | GRM1882C1H6R3DA01# | |
| # ±0.25pF GRM1882C1H6R4CA01# # ±0.5pF GRM1882C1H6R5WA01# # ±0.1pF GRM1882C1H6R5BA01# # ±0.25pF GRM1882C1H6R5DA01# # ±0.5pF GRM1882C1H6R5DA01# # ±0.5pF GRM1882C1H6R6WA01# # ±0.25pF GRM1882C1H6R6BA01# # ±0.25pF GRM1882C1H6R6DA01# # ±0.5pF GRM1882C1H6R6DA01# # ±0.5pF GRM1882C1H6R7WA01# # ±0.5pF GRM1882C1H6R7DA01# # ±0.5pF GRM1882C1H6R7DA01# # ±0.5pF GRM1882C1H6R7DA01# # ±0.5pF GRM1882C1H6R8WA01# # ±0.5pF GRM1882C1H6R8WA01# # ±0.5pF GRM1882C1H6R8WA01# # ±0.5pF GRM1882C1H6R8WA01# # ±0.5pF GRM1882C1H6R8DA01# # ±0.5pF GRM1882C1H6R8DA01# # ±0.5pF GRM1882C1H6R8DA01# # ±0.5pF GRM1882C1H6R9WA01# # ±0.5pF GRM1882C1H6R9WA01# # ±0.5pF GRM1882C1H6R9WA01# # ±0.5pF GRM1882C1H6R9BA01# # ±0.5pF GRM1882C1H6R9DA01# # ±0.5pF GRM1882C1H7R0WA01# | | | | 6.4pF | ±0.05pF | GRM1882C1H6R4WA01# | |
| #0.5pF GRM1882C1H6R4DA01# #0.1pF GRM1882C1H6R5BA01# #0.25pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R5DA01# #0.5pF GRM1882C1H6R6DA01# #0.1pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6DA01# #0.25pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7WA01# #0.25pF GRM1882C1H6R7DA01# #0.25pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.1pF | GRM1882C1H6R4BA01# | |
| 6.5pF | | | | | ±0.25pF | GRM1882C1H6R4CA01# | |
| #0.1pF GRM1882C1H6R5BA01# #0.25pF GRM1882C1H6R5CA01# #0.5pF GRM1882C1H6R6WA01# #0.1pF GRM1882C1H6R6WA01# #0.25pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6CA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7WA01# #0.25pF GRM1882C1H6R7CA01# #0.25pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9BA01# #0.5pF GRM1882C1H6R9CA01# #0.5pF GRM1882C1H6R9CA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.5pF | GRM1882C1H6R4DA01# | |
| # ±0.25pF GRM1882C1H6R5CA01# # ±0.5pF GRM1882C1H6R6WA01# # ±0.1pF GRM1882C1H6R6BA01# # ±0.25pF GRM1882C1H6R6DA01# # ±0.5pF GRM1882C1H6R6DA01# # ±0.5pF GRM1882C1H6R7WA01# # ±0.1pF GRM1882C1H6R7WA01# # ±0.25pF GRM1882C1H6R7CA01# # ±0.5pF GRM1882C1H6R7DA01# # ±0.5pF GRM1882C1H6R8WA01# # ±0.5pF GRM1882C1H6R8WA01# # ±0.1pF GRM1882C1H6R8WA01# # ±0.25pF GRM1882C1H6R8CA01# # ±0.5pF GRM1882C1H6R8CA01# # ±0.5pF GRM1882C1H6R8DA01# # ±0.5pF GRM1882C1H6R9WA01# # ±0.5pF GRM1882C1H6R9WA01# # ±0.5pF GRM1882C1H6R9WA01# # ±0.25pF GRM1882C1H6R9BA01# # ±0.25pF GRM1882C1H6R9DA01# # ±0.5pF GRM1882C1H6R9DA01# | | | | 6.5pF | ±0.05pF | GRM1882C1H6R5WA01# | |
| #0.5pF GRM1882C1H6R5DA01# #0.1pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6CA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R6DA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7BA01# #0.25pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.5pF GRM1882C1H6R8WA01# #0.25pF GRM1882C1H6R8BA01# #0.25pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.1pF | GRM1882C1H6R5BA01# | |
| 6.6pF ±0.05pF GRM1882C1H6R6WA01# ±0.1pF GRM1882C1H6R6BA01# ±0.25pF GRM1882C1H6R6CA01# ±0.5pF GRM1882C1H6R6DA01# ±0.05pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7BA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8WA01# ±0.25pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9DA01# ±0.05pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9DA01# ±0.25pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# | | | | | ±0.25pF | GRM1882C1H6R5CA01# | |
| #0.1pF GRM1882C1H6R6BA01# #0.25pF GRM1882C1H6R6CA01# #0.5pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7WA01# #0.1pF GRM1882C1H6R7BA01# #0.25pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.1pF GRM1882C1H6R8WA01# #0.1pF GRM1882C1H6R8BA01# #0.25pF GRM1882C1H6R8CA01# #0.25pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.1pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.5pF | GRM1882C1H6R5DA01# | |
| ±0.25pF GRM1882C1H6R6CA01# ±0.5pF GRM1882C1H6R6DA01# ±0.5pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7BA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# ±0.5pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9WA01# ±0.5pF GRM1882C1H6R9BA01# ±0.5pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# | | | | 6.6pF | ±0.05pF | GRM1882C1H6R6WA01# | |
| #0.5pF GRM1882C1H6R6DA01# #0.1pF GRM1882C1H6R7BA01# #0.25pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R7DA01# #0.5pF GRM1882C1H6R8WA01# #0.1pF GRM1882C1H6R8BA01# #0.25pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R9WA01# #0.5pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.1pF | GRM1882C1H6R6BA01# | |
| 6.7pF ±0.05pF GRM1882C1H6R7WA01# ±0.1pF GRM1882C1H6R7BA01# ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R8WA01# ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# | | | | | ±0.25pF | GRM1882C1H6R6CA01# | |
| #0.1pF GRM1882C1H6R7BA01# #0.25pF GRM1882C1H6R7CA01# #0.5pF GRM1882C1H6R8WA01# #0.1pF GRM1882C1H6R8WA01# #0.1pF GRM1882C1H6R8BA01# #0.25pF GRM1882C1H6R8CA01# #0.5pF GRM1882C1H6R8DA01# #0.5pF GRM1882C1H6R8DA01# #0.1pF GRM1882C1H6R9WA01# #0.1pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9BA01# #0.25pF GRM1882C1H6R9CA01# #0.5pF GRM1882C1H6R9DA01# #0.5pF GRM1882C1H6R9DA01# | | | | | ±0.5pF | GRM1882C1H6R6DA01# | |
| ±0.25pF GRM1882C1H6R7CA01# ±0.5pF GRM1882C1H6R7DA01# 6.8pF ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# | | | | 6.7pF | ±0.05pF | GRM1882C1H6R7WA01# | |
| ±0.5pF GRM1882C1H6R7DA01# 6.8pF ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.25pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# | | | | | ±0.1pF | GRM1882C1H6R7BA01# | |
| 6.8pF ±0.05pF GRM1882C1H6R8WA01# ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# ±0.5pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# | | | | | ±0.25pF | GRM1882C1H6R7CA01# | |
| ±0.1pF GRM1882C1H6R8BA01# ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# 6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# ±0.5pF GRM1882C1H6R9DA01# | | | | | ±0.5pF | GRM1882C1H6R7DA01# | |
| ±0.25pF GRM1882C1H6R8CA01# ±0.5pF GRM1882C1H6R8DA01# 6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# 7.0pF ±0.05pF GRM1882C1H7R0WA01# | | | | 6.8pF | ±0.05pF | GRM1882C1H6R8WA01# | |
| ±0.5pF GRM1882C1H6R8DA01# 6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# 7.0pF ±0.05pF GRM1882C1H7R0WA01# | | | | | ±0.1pF | GRM1882C1H6R8BA01# | |
| 6.9pF ±0.05pF GRM1882C1H6R9WA01# ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# 7.0pF ±0.05pF GRM1882C1H7R0WA01# | | | | | ±0.25pF | GRM1882C1H6R8CA01# | |
| ±0.1pF GRM1882C1H6R9BA01# ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# 7.0pF ±0.05pF GRM1882C1H7R0WA01# | | | | | ±0.5pF | GRM1882C1H6R8DA01# | |
| ±0.25pF GRM1882C1H6R9CA01# ±0.5pF GRM1882C1H6R9DA01# 7.0pF ±0.05pF GRM1882C1H7R0WA01# | | | | 6.9pF | ±0.05pF | GRM1882C1H6R9WA01# | |
| ±0.5pF GRM1882C1H6R9DA01# 7.0pF ±0.05pF GRM1882C1H7R0WA01# | | | | | ±0.1pF | GRM1882C1H6R9BA01# | |
| 7.0pF ±0.05pF GRM1882C1H7R0WA01# | | | | | ±0.25pF | GRM1882C1H6R9CA01# | |
| | | | | | ±0.5pF | GRM1882C1H6R9DA01# | |
| ±0.1pF GRM1882C1H7R0BA01# | | | | 7.0pF | ±0.05pF | GRM1882C1H7R0WA01# | |
| | | | | | ±0.1pF | GRM1882C1H7R0BA01# | |

Caution/

GRM Series Temperature Compensating Type Part Number List

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| .9mm | 50Vdc | СН | 7.0pF | ±0.25pF | GRM1882C1H7R0CA01# |
| | | | | ±0.5pF | GRM1882C1H7R0DA01# |
| | | | 7.1pF | ±0.05pF | GRM1882C1H7R1WA01# |
| | | | | ±0.1pF | GRM1882C1H7R1BA01# |
| | | | | ±0.25pF | GRM1882C1H7R1CA01# |
| | | | | ±0.5pF | GRM1882C1H7R1DA01# |
| | | | 7.2pF | ±0.05pF | GRM1882C1H7R2WA01# |
| | | | | ±0.1pF | GRM1882C1H7R2BA01# |
| | | | | ±0.25pF | GRM1882C1H7R2CA01# |
| | | | | ±0.5pF | GRM1882C1H7R2DA01# |
| | | | 7.3pF | ±0.05pF | GRM1882C1H7R3WA01# |
| | | | | ±0.1pF | GRM1882C1H7R3BA01# |
| | | | | ±0.25pF | GRM1882C1H7R3CA01# |
| | | | | ±0.5pF | GRM1882C1H7R3DA01# |
| | | | 7.4pF | ±0.05pF | GRM1882C1H7R4WA01# |
| | | | 7.4pi | · · | |
| | | | | ±0.1pF | GRM1882C1H7R4BA01# |
| | | | | ±0.25pF | GRM1882C1H7R4CA01# |
| | | | | ±0.5pF | GRM1882C1H7R4DA01# |
| | | | 7.5pF | ±0.05pF | GRM1882C1H7R5WA01# |
| | | | | ±0.1pF | GRM1882C1H7R5BA01# |
| | | | | ±0.25pF | GRM1882C1H7R5CA01# |
| | | | | ±0.5pF | GRM1882C1H7R5DA01# |
| | | | 7.6pF | ±0.05pF | GRM1882C1H7R6WA01# |
| | | | | ±0.1pF | GRM1882C1H7R6BA01# |
| | | | | ±0.25pF | GRM1882C1H7R6CA01# |
| | | | | ±0.5pF | GRM1882C1H7R6DA01# |
| | | | 7.7pF | ±0.05pF | GRM1882C1H7R7WA01# |
| | | | | ±0.1pF | GRM1882C1H7R7BA01# |
| | | | | ±0.25pF | GRM1882C1H7R7CA01# |
| | | | | ±0.5pF | GRM1882C1H7R7DA01# |
| | | | 7.8pF | ±0.05pF | GRM1882C1H7R8WA01# |
| | | | | ±0.1pF | GRM1882C1H7R8BA01# |
| | | | | ±0.25pF | GRM1882C1H7R8CA01# |
| | | | | ±0.5pF | GRM1882C1H7R8DA01# |
| | | | 7.9pF | | GRM1882C1H7R9WA01# |
| | | | 7.001 | ±0.1pF | GRM1882C1H7R9BA01# |
| | | | | | GRM1882C1H7R9CA01# |
| | | | | | |
| | | | 0.0 | ±0.5pF | GRM1882C1H7R9DA01# |
| | | | 8.0pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1882C1H8R0BA01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GRM1882C1H8R0DA01# |
| | | | 8.1pF | ±0.05pF | GRM1882C1H8R1WA01# |
| | | | | ±0.1pF | GRM1882C1H8R1BA01# |
| | | | | ±0.25pF | GRM1882C1H8R1CA01# |
| | | | | ±0.5pF | GRM1882C1H8R1DA01# |
| | | | 8.2pF | ±0.05pF | GRM1882C1H8R2WA01# |
| | | | | ±0.1pF | GRM1882C1H8R2BA01# |
| | | | | ±0.25pF | GRM1882C1H8R2CA01# |
| | | | | ±0.5pF | GRM1882C1H8R2DA01# |
| | | | 8.3pF | ±0.05pF | |
| | | | | ±0.1pF | GRM1882C1H8R3BA01# |
| | | | | ±0.25pF | GRM1882C1H8R3CA01# |
| | I | | | ±0.5pF | |

| | Part Number | Tol. | Сар. | TC Code | Rated Voltage | T max. |
|----------|--------------------|----------|-------|------------|------------------|-----------|
| | GRM1882C1H8R4WA01# | ±0.05pF | 8.4pF | СН | 50Vdc | 0.9mm |
| | GRM1882C1H8R4BA01# | ±0.1pF | | | | |
| | GRM1882C1H8R4CA01# | ±0.25pF | | | | |
| | GRM1882C1H8R4DA01# | ±0.5pF | | | | |
| | GRM1882C1H8R5WA01# | ±0.05pF | 8.5pF | | | |
| | GRM1882C1H8R5BA01# | ±0.1pF | | | | |
| | GRM1882C1H8R5CA01# | ±0.25pF | | | | |
| | GRM1882C1H8R5DA01# | ±0.5pF | | | | |
| | GRM1882C1H8R6WA01# | ±0.05pF | 8.6pF | | | |
| | GRM1882C1H8R6BA01# | ±0.1pF | | | | |
| | GRM1882C1H8R6CA01# | ±0.25pF | | | | |
| | GRM1882C1H8R6DA01# | ±0.5pF | | | | |
| | GRM1882C1H8R7WA01# | ±0.05pF | 8.7pF | | | |
| | GRM1882C1H8R7BA01# | ±0.1pF | | | | |
| | GRM1882C1H8R7CA01# | ±0.25pF | | | | |
| | GRM1882C1H8R7DA01# | ±0.5pF | | | | |
| | GRM1882C1H8R8WA01# | ±0.05pF | 8.8pF | | | |
| | GRM1882C1H8R8BA01# | ±0.1pF | | | | |
| | GRM1882C1H8R8CA01# | ±0.25pF | | | | |
| | GRM1882C1H8R8DA01# | ±0.5pF | | | | |
| | GRM1882C1H8R9WA01# | ±0.05pF | 8.9pF | | | |
| | GRM1882C1H8R9BA01# | ±0.1pF | | | | |
| | GRM1882C1H8R9CA01# | ±0.25pF | | | | |
| | GRM1882C1H8R9DA01# | ±0.5pF | | | | |
| | GRM1882C1H9R0WA01# | ±0.05pF | 9.0pF | | | |
| | GRM1882C1H9R0BA01# | ±0.1pF | | | | |
| | GRM1882C1H9R0CA01# | ±0.25pF | | | | |
| | GRM1882C1H9R0DA01# | ±0.5pF | | | | |
| | GRM1882C1H9R1WA01# | ±0.05pF | 9.1pF | | | |
| | GRM1882C1H9R1BA01# | ±0.1pF | | | | |
| | GRM1882C1H9R1CA01# | ±0.25pF | | | | |
| | GRM1882C1H9R1DA01# | ±0.5pF | | | | |
| | GRM1882C1H9R2WA01# | ±0.05pF | 9.2pF | | | |
| | GRM1882C1H9R2BA01# | ±0.1pF | | | | |
| | GRM1882C1H9R2CA01# | ±0.25pF | | | | |
| | GRM1882C1H9R2DA01# | ±0.5pF | | | | |
| | GRM1882C1H9R3WA01# | ±0.05pF | 9.3pF | | | |
| | GRM1882C1H9R3BA01# | ±0.1pF | | | | |
| | GRM1882C1H9R3CA01# | <u> </u> | | | | |
| | GRM1882C1H9R3DA01# | ±0.5pF | | | | |
| | GRM1882C1H9R4WA01# | - · | 9.4pF | | | |
| | GRM1882C1H9R4BA01# | ±0.1pF | | | | |
| | GRM1882C1H9R4CA01# | <u> </u> | | | | |
| | GRM1882C1H9R4DA01# | ±0.5pF | 0.5.5 | | | |
| | GRM1882C1H9R5WA01# | <u>-</u> | 9.5pF | | | |
| - | GRM1882C1H9R5BA01# | ±0.1pF | | | | |
| - | GRM1882C1H9R5CA01# | ±0.25pF | | | | |
| - | GRM1882C1H9R5DA01# | ±0.5pF | 0.0-5 | | | |
| - | GRM1882C1H9R6WA01# | - · | 9.6pF | | | |
| - | GRM1882C1H9R6BA01# | ±0.1pF | | | | |
| + | GRM1882C1H9R6CA01# | ±0.25pF | | | | |
| \vdash | GRM1882C1H9R6DA01# | ±0.5pF | 0 7nE | | | |
| \vdash | GRM1882C1H9R7WA01# | · · | 9.7pF | | | |
| | GRM1882C1H9R7BA01# | ±0.1pF | | | | |

GJM Series

GMA Series

GQM Series GMD Series

s | GRJ Series

GRM Series Temperature Compensating Type Part Number List

(→ **■** 1.6×0.8mm)

| (→ ■ 1 | .6×0.8r | nm) | | | | | | | |
|-----------|------------------|------------|--------------|------------|--|--|-------|-------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | | | | |
| 0.9mm | 50Vdc | СН | 9.7pF | ±0.25pF | GRM1882C1H9R7CA01# | | | | |
| | | | | ±0.5pF | GRM1882C1H9R7DA01# | | | | |
| | | | 9.8pF | ±0.05pF | GRM1882C1H9R8WA01# | | | | |
| | | | | ±0.1pF | GRM1882C1H9R8BA01# | | | | |
| | | | | | GRM1882C1H9R8CA01# | | | | |
| | | | | ±0.5pF | GRM1882C1H9R8DA01# | | | | |
| | | | 9.9pF | | GRM1882C1H9R9WA01# | | | | |
| | | | | ±0.1pF | GRM1882C1H9R9BA01# | | | | |
| | | | | | GRM1882C1H9R9CA01# | | | | |
| | | | 10.5 | ±0.5pF | GRM1882C1H9R9DA01# | | | | |
| | | | 10pF | ±5% | GRM1882C1H100JA01# | | | | |
| | | | 12pF | ±5% | GRM1882C1H120JA01# | | | | |
| | | | 15pF | ±5% | GRM1882C1H150JA01# | | | | |
| | | | 18pF | ±5% | GRM1882C1H180JA01# GRM1882C1H220JA01# | | | | |
| | | | 22pF | ±5% | | | | | |
| | | | 27pF | ±5% ±5% | GRM1882C1H270JA01# GRM1882C1H330JA01# | | | | |
| | | | 33pF | | GRM1882C1H330JA01# | | | | |
| | | | 39pF | ±5% ±5% | | | | | |
| | | | 47pF | ±5% | GRM1882C1H470JA01# GRM1882C1H560JA01# | | | | |
| | | | 56pF 68pF | ±5% | GRM1882C1H680JA01# | | | | |
| | | | 82pF | ±5% | GRM1882C1H820JA01# | | | | |
| | | | 100pF | ±5% | GRM1882C1H101JA01# | | | | |
| | | | 120pF | ±5% | GRM1882C1H121JA01# | | | | |
| | | | 150pF | ±5% | GRM1882C1H151JA01# | | | | |
| | | | | | | | 180pF | ±5% | GRM1882C1H181JA01# |
| | | | | | | | | 220pF | ±5% |
| | | | 270pF | ±5% | GRM1882C1H271JA01# | | | | |
| | | | 330pF | ±5% | GRM1882C1H331JA01# | | | | |
| | | | 390pF | ±5% | GRM1882C1H391JA01# | | | | |
| | | | 470pF | ±5% | GRM1882C1H471JA01# | | | | |
| | | | 560pF | ±5% | GRM1882C1H561JA01# | | | | |
| | | | 680pF | ±5% | GRM1882C1H681JA01# | | | | |
| | | | 820pF | ±5% | GRM1882C1H821JA01# | | | | |
| | | | 1000pF | ±5% | GRM1882C1H102JA01# | | | | |
| | | | 1200pF | ±5% | GRM1882C1H122JA01# | | | | |
| | | | 1500pF | ±5% | GRM1882C1H152JA01# | | | | |
| | | | 1800pF | ±5% | GRM1882C1H182JA01# | | | | |
| | | | 2200pF | ±5% | GRM1882C1H222JA01# | | | | |
| | | | 2700pF | ±5% | GRM1882C1H272JA01# | | | | |
| | | | 3300pF | ±5% | GRM1882C1H332JA01# | | | | |
| | | | 3900pF | ±5% | GRM1882C1H392JA01# | | | | |
| | | | 4700pF | ±5% | GRM1882C1H472JA01# | | | | |
| | | | 5600pF | ±5% | GRM1882C1H562JA01# | | | | |
| | | | 6800pF | ±5% | GRM1882C1H682JA01# | | | | |
| | | | 8200pF | ±5% | GRM1882C1H822JA01# | | | | |
| | | | 10000pF | ±5% | GRM1882C1H103JA01# | | | | |
| | | SL | 1200pF | ±5% | GRM1881X1H122JA01# | | | | |
| | | | 1500pF | ±5% | GRM1881X1H152JA01# | | | | |
| | | | 1800pF | ±5% | GRM1881X1H182JA01# | | | | |
| | | | 2200pF | ±5% | GRM1881X1H222JA01# | | | | |
| | | | 2700pF | ±5% | GRM1881X1H272JA01# | | | | |
| | | | 3300pF | ±5% | GRM1881X1H332JA01# | | | | |
| | | | 3900pF | ±5% | GRM1881X1H392JA01# | | | | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 0.9mm | 50Vdc | SL | 4700pF | ±5% | GRM1881X1H472JA01# |
| | | | 5600pF | ±5% | GRM1881X1H562JA01# |
| | | | 6800pF | ±5% | GRM1881X1H682JA01# |
| | | | 8200pF | ±5% | GRM1881X1H822JA01# |
| | | | 10000pF | ±5% | GRM1881X1H103JA01# |
| | | U2J | 1200pF | ±5% | GRM1887U1H122JA01# |
| | | | 1500pF | ±5% | GRM1887U1H152JA01# |
| | | | 1800pF | ±5% | GRM1887U1H182JA01# |
| | | | 2200pF | ±5% | GRM1887U1H222JA01# |
| | | | 2700pF | ±5% | GRM1887U1H272JA01# |
| | | | 3300pF | ±5% | GRM1887U1H332JA01# |
| | | | 3900pF | ±5% | GRM1887U1H392JA01# |
| | | | 4700pF | ±5% | GRM1887U1H472JA01# |
| | | | 5600pF | ±5% | GRM1887U1H562JA01# |
| | | | 6800pF | ±5% | GRM1887U1H682JA01# |
| | | | 8200pF | ±5% | GRM1887U1H822JA01# |
| | | | 10000pF | ±5% | GRM1887U1H103JA01# |
| | | UJ | 1000pF | ±5% | GRM1883U1H102JA01# |
| | | | 1200pF | ±5% | GRM1883U1H122JA01# |
| | | | 1500pF | ±5% | GRM1883U1H152JA01# |
| | | | 1800pF | ±5% | GRM1883U1H182JA01# |
| | | | 2200pF | ±5% | GRM1883U1H222JA01# |
| | | | 2700pF | ±5% | GRM1883U1H272JA01# |
| | | | 3300pF | ±5% | GRM1883U1H332JA01# |
| | | | 3900pF | ±5% | GRM1883U1H392JA01# |
| | | | 4700pF | ±5% | GRM1883U1H472JA01# |
| | | | 5600pF | ±5% | GRM1883U1H562JA01# |
| | | | 6800pF | ±5% | GRM1883U1H682JA01# |
| | | | 8200pF | ±5% | GRM1883U1H822JA01# |
| | | | 10000pF | ±5% | GRM1883U1H103JA01# |
| | 10Vdc | SL | 12000pF | ±5% | GRM1881X1A123JA01# |
| | | | 15000pF | ±5% | GRM1881X1A153JA01# |
| | | | 18000pF | ±5% | GRM1881X1A183JA01# |
| | | | 22000pF | ±5% | GRM1881X1A223JA01# |
| | | U2J | 12000pF | ±5% | GRM1887U1A123JA01# |
| | | | 15000pF | ±5% | GRM1887U1A153JA01# |
| | | | 18000pF | ±5% | GRM1887U1A183JA01# |
| | | | 22000pF | ±5% | GRM1887U1A223JA01# |
| | | UJ | 12000pF | ±5% | GRM1883U1A123JA01# |
| | | | 15000pF | ±5% | GRM1883U1A153JA01# |
| | | | 18000pF | ±5% | GRM1883U1A183JA01# |
| | | | 22000pF | ±5% | GRM1883U1A223JA01# |

■ 2.0×1.25mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|------|--------------------|
| 0.7mm | 100Vdc | COG | 100pF | ±5% | GRM2165C2A101JA01# |
| | | | 120pF | ±5% | GRM2165C2A121JA01# |
| | | | 150pF | ±5% | GRM2165C2A151JA01# |
| | | | 180pF | ±5% | GRM2165C2A181JA01# |
| | | | 220pF | ±5% | GRM2165C2A221JA01# |
| | | | 270pF | ±5% | GRM2165C2A271JA01# |
| | | | 330pF | ±5% | GRM2165C2A331JA01# |

(→ **■** 2.0×1.25mm)

| Max. Voltage Code Code Tol. Part Number | (→ ■ 2 | Rated | тс | | | |
|--|---------------|--------|-----|---------|------|--------------------|
| 470pF | | | | Cap. | Tol. | Part Number |
| S60pF | 0.7mm | 100Vdc | COG | 390pF | ±5% | GRM2165C2A391JA01# |
| 680pF | | | | 470pF | ±5% | GRM2165C2A471JA01# |
| 820pF ±5% GRM2165C2A821JA01# 1000pF ±5% GRM2165C2A102JA01# 1500pF ±5% GRM2165C2A122JA01# 1800pF ±5% GRM2165C2A122JA01# 2200pF ±5% GRM2165C2A122JA01# 2200pF ±5% GRM2165C2A122JA01# 3300pF ±5% GRM2165C2A322JA01# 3300pF ±5% GRM2165C2A332JA01# 1500pF ±5% GRM2165C2A332JA01# 1500pF ±5% GRM2162C2A121JA01# 150pF ±5% GRM2162C2A121JA01# 150pF ±5% GRM2162C2A121JA01# 270pF ±5% GRM2162C2A121JA01# 270pF ±5% GRM2162C2A271JA01# 330pF ±5% GRM2162C2A331JA01# 390pF ±5% GRM2162C2A331JA01# 390pF ±5% GRM2162C2A331JA01# 390pF ±5% GRM2162C2A331JA01# 390pF ±5% GRM2162C2A631JA01# 1000pF ±5% GRM2162C2A631JA01# 1200pF ±5% GRM2162C2A631JA01# 1200pF ±5% GRM2162C2A132JA01# 1200pF ±5% GRM2162C2A132JA01# 1300pF ±5% GRM2162C2A132JA01# 1300pF ±5% GRM2162C2A132JA01# 1300pF ±5% GRM2162C2A33JA01# 2200pF ±5% GRM2162C2A33JA01# 1300pF ±5% GRM2162CA33JA01# 1300pF ±5% GRM2162C1H12JA01# 1500pF ±5% GRM2162C1H12JA01# 1500pF ±5% GRM2165C1H33JA01# 1300pF ±5% GRM2165C1H33JA01# 1300pF ±5% GRM2165C1H33JA01# 1300pF ±5% GRM2165C1H33JA01# 1300pF ±5% GRM2162C1H33JA01# 13000pF ±5% GRM2163C1H33JA01# 13000pF ±5% GRM2163 | | | | 560pF | ±5% | GRM2165C2A561JA01# |
| 1000pF | | | | 680pF | ±5% | GRM2165C2A681JA01# |
| 1200pF | | | | 820pF | ±5% | GRM2165C2A821JA01# |
| 1500pF | | | | 1000pF | ±5% | GRM2165C2A102JA01# |
| 1800pF | | | | 1200pF | ±5% | GRM2165C2A122JA01# |
| 2200pF | | | | 1500pF | ±5% | GRM2165C2A152JA01# |
| 2700pF ±5% GRM2165C2A272JA01# 3300pF ±5% GRM2162C2A101JA01# 120pF ±5% GRM2162C2A151JA01# 180pF ±5% GRM2162C2A151JA01# 180pF ±5% GRM2162C2A151JA01# 220pF ±5% GRM2162C2A21JA01# 330pF ±5% GRM2162C2A21JA01# 330pF ±5% GRM2162C2A21JA01# 470pF ±5% GRM2162C2A31JA01# 470pF ±5% GRM2162C2A31JA01# 470pF ±5% GRM2162C2A31JA01# 470pF ±5% GRM2162C2A81JA01# 470pF ±5% GRM2162C2A81JA01# 470pF ±5% GRM2162C2A81JA01# 470pF ±5% GRM2162C2A81JA01# 470pF ±5% GRM2162C2A102JA01# 470pF ±5% GRM2162C2A102JA01# 470pF ±5% GRM2162C2A102JA01# 470pF ±5% GRM2162C2A102JA01# 470pF ±5% GRM2162C2A12JA01# 470pF ±5% GRM2162C2A12JA01# 470pF ±5% GRM2162C2A12JA01# 470pF ±5% GRM2162C2A12JA01# 470pF ±5% GRM2165C1H12JA01# 470pF ±5% GRM2165C1H12JA01# 470pF ±5% GRM2165C1H22JA01# 4700pF ±5% GRM2165C1H32JA01# 4700pF ±5% GRM2162C1H32JA01# 4700pF ±5% GRM2162C1H132JA01# 4700pF ±5% GRM2162C1H132JA01# 4700pF ±5% GRM2162C1H12JA01# 4700pF ±5% GRM2162C1H33JA01# 4700pF ±5% GRM2167U1H13JA01# 4700pF ±5% GRM2167U1H13JA01# 4700pF ±5% GRM2167U1H13JA01# 4700pF ±5% GR | | | | 1800pF | ±5% | GRM2165C2A182JA01# |
| Sanope | | | | 2200pF | ±5% | GRM2165C2A222JA01# |
| CH 100pF ±5% GRM2162C2A121JA01# 150pF ±5% GRM2162C2A121JA01# 180pF ±5% GRM2162C2A181JA01# 220pF ±5% GRM2162C2A21JA01# 270pF ±5% GRM2162C2A31JA01# 330pF ±5% GRM2162C2A31JA01# 330pF ±5% GRM2162C2A31JA01# 470pF ±5% GRM2162C2A31JA01# 680pF ±5% GRM2162C2A31JA01# 1000pF ±5% GRM2162C2A821JA01# 1200pF ±5% GRM2162C2A12JA01# 1200pF ±5% GRM2162C2A32JA01# 1500pF ±5% GRM2162C2A32JA01# 1500pF ±5% GRM2162C1A12JA01# 1500pF ±5% GRM2165C1H12JA01# 1200pF ±5% GRM2162C1H12JA01# 1200pF ±5% GRM2162C1H32JA01# 12000pF ±5% GRM2162C1H32JA01# 12000pF ±5% GRM2162C1H32JA01# 12000pF ±5% GRM2162C1H32JA01# 12000pF ±5% GRM2162C1H33JA01# 12000pF ±5% GRM2167U1H13JA01# 12000pF ±5% GRM2167U1H13JA01# 12000pF ±5% GRM2167U1H13JA01# 12000pF ±5% GRM2167U1H3JA00# 12000pF ±5% GRM2167U1H3JA00# 12000pF ±5% GRM2167U1H3JA00# 12000pF ±5% GRM2167U1H3JA00# 12000pF ±5% GRM2167U1H3JA00# 12000pF ±5% GRM2167U1H3JA00# 12000pF ±5% GRM2167U1H3JA00# 12000pF ±5% | | | | 2700pF | ±5% | GRM2165C2A272JA01# |
| 120pF | | | | 3300pF | ±5% | GRM2165C2A332JA01# |
| 150pF | | | CH | 100pF | ±5% | GRM2162C2A101JA01# |
| 180pF | | | | 120pF | ±5% | GRM2162C2A121JA01# |
| 220pF | | | | 150pF | ±5% | GRM2162C2A151JA01# |
| 270pF | | | | 180pF | ±5% | GRM2162C2A181JA01# |
| 330pF ±5% GRM2162C2A331JA01# 390pF ±5% GRM2162C2A391JA01# 470pF ±5% GRM2162C2A471JA01# 560pF ±5% GRM2162C2A561JA01# 820pF ±5% GRM2162C2A681JA01# 1000pF ±5% GRM2162C2A62JA01# 1200pF ±5% GRM2162C2A102JA01# 1500pF ±5% GRM2162C2A102JA01# 1800pF ±5% GRM2162C2A122JA01# 1800pF ±5% GRM2162C2A122JA01# 2200pF ±5% GRM2162C2A122JA01# 2700pF ±5% GRM2162C2A222JA01# 2700pF ±5% GRM2162C2A222JA01# 2700pF ±5% GRM2162C2A332JA01# 3300pF ±5% GRM2165C1H122JA01# 1500pF ±5% GRM2165C1H122JA01# 1800pF ±5% GRM2165C1H122JA01# 2200pF ±5% GRM2165C1H122JA01# 2200pF ±5% GRM2165C1H22JA01# 3300pF ±5% GRM2165C1H22JA01# 3300pF ±5% GRM2165C1H272JA01# 3300pF ±5% GRM2165C1H272JA01# 3300pF ±5% GRM2165C1H392JA01# 4700pF ±5% GRM2165C1H392JA01# 4700pF ±5% GRM2162C1H12JA01# 2200pF ±5% GRM2162C1H12JA01# 2200pF ±5% GRM2162C1H12JA01# 3300pF ±5% GRM2162C1H12JA01# 2200pF ±5% GRM2162C1H12JA01# 3300pF ±5% GRM2162C1H32JA01# 3300pF ±5% GRM2161X1H12JA01# 3300pF ±5% GRM2161X1H12JA01# 4700pF ±5% GRM2161X1H13JA01# 4700pF ±5% GRM2161X1H13JA01# 4700pF ±5% GRM2161X1H13JA01# 4700pF ±5% GRM2161X1H13JA01# | | | | 220pF | ±5% | GRM2162C2A221JA01# |
| 390pF | | | | 270pF | ±5% | GRM2162C2A271JA01# |
| 470pF | | | | 330pF | ±5% | GRM2162C2A331JA01# |
| S60pF | | | | 390pF | ±5% | GRM2162C2A391JA01# |
| B80pF | | | | 470pF | ±5% | GRM2162C2A471JA01# |
| 820pF | | | | 560pF | ±5% | GRM2162C2A561JA01# |
| 1000pF | | | | 680pF | ±5% | GRM2162C2A681JA01# |
| 1200pF | | | | | ±5% | GRM2162C2A821JA01# |
| 1500pF | | | | | | |
| 1800pF | | | | | | |
| 2200pF | | | | | | |
| 2700pF | | | | | | |
| 3300pF | | | | | | |
| 50Vdc COG 1200pF ±5% GRM2165C1H122JA01# 1500pF ±5% GRM2165C1H152JA01# 2200pF ±5% GRM2165C1H182JA01# 2700pF ±5% GRM2165C1H272JA01# 3300pF ±5% GRM2165C1H332JA01# 4700pF ±5% GRM2165C1H392JA01# 1500pF ±5% GRM2165C1H392JA01# 1500pF ±5% GRM2162C1H122JA01# 1800pF ±5% GRM2162C1H122JA01# 2700pF ±5% GRM2162C1H122JA01# 2700pF ±5% GRM2162C1H182JA01# 2700pF ±5% GRM2162C1H182JA01# 3300pF ±5% GRM2162C1H222JA01# 3300pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 15000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H183JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H183JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | | | |
| 1500pF ±5% GRM2165C1H152JA01# 1800pF ±5% GRM2165C1H182JA01# 2200pF ±5% GRM2165C1H222JA01# 2700pF ±5% GRM2165C1H272JA01# 3300pF ±5% GRM2165C1H332JA01# 3900pF ±5% GRM2165C1H392JA01# 4700pF ±5% GRM2165C1H392JA01# 1500pF ±5% GRM2165C1H472JA01# 1500pF ±5% GRM2162C1H122JA01# 1800pF ±5% GRM2162C1H152JA01# 2200pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H182JA01# 2700pF ±5% GRM2162C1H222JA01# 3300pF ±5% GRM2162C1H222JA01# 3300pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 15000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H133JA01# 18000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | E0\/da | 000 | | | |
| 1800pF ±5% GRM2165C1H182JA01# 2200pF ±5% GRM2165C1H272JA01# 2700pF ±5% GRM2165C1H272JA01# 3300pF ±5% GRM2165C1H332JA01# 3900pF ±5% GRM2165C1H332JA01# 4700pF ±5% GRM2165C1H392JA01# 1500pF ±5% GRM2162C1H122JA01# 1500pF ±5% GRM2162C1H122JA01# 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H182JA01# 2700pF ±5% GRM2162C1H272JA01# 3300pF ±5% GRM2162C1H272JA01# 3900pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 15000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H183JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H183JA01# | | 50 Vac | COG | | | |
| 2200pF ±5% GRM2165C1H222JA01# 2700pF ±5% GRM2165C1H272JA01# 3300pF ±5% GRM2165C1H332JA01# 3900pF ±5% GRM2165C1H392JA01# 4700pF ±5% GRM2165C1H472JA01# CH 1200pF ±5% GRM2162C1H122JA01# 1500pF ±5% GRM2162C1H122JA01# 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H182JA01# 2700pF ±5% GRM2162C1H222JA01# 3300pF ±5% GRM2162C1H272JA01# 3900pF ±5% GRM2162C1H332JA01# 4700pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 15000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H183JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H183JA01# | | | | | | |
| 2700pF ±5% GRM2165C1H272JA01# 3300pF ±5% GRM2165C1H332JA01# 4700pF ±5% GRM2165C1H392JA01# 4700pF ±5% GRM2165C1H472JA01# 1500pF ±5% GRM2162C1H122JA01# 1500pF ±5% GRM2162C1H152JA01# 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H222JA01# 2700pF ±5% GRM2162C1H222JA01# 3300pF ±5% GRM2162C1H272JA01# 3300pF ±5% GRM2162C1H332JA01# 4700pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 15000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H183JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# | | | | - | | |
| 3300pF ±5% GRM2165C1H332JA01# 3900pF ±5% GRM2165C1H392JA01# 4700pF ±5% GRM2165C1H472JA01# CH 1200pF ±5% GRM2162C1H122JA01# 1500pF ±5% GRM2162C1H152JA01# 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H222JA01# 2700pF ±5% GRM2162C1H222JA01# 3300pF ±5% GRM2162C1H272JA01# 3900pF ±5% GRM2162C1H332JA01# 4700pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 15000pF ±5% GRM2162C1H472JA01# 15000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H153JA01# 18000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# | | | | | | |
| 3900pF ±5% GRM2165C1H392JA01# 4700pF ±5% GRM2165C1H472JA01# CH 1200pF ±5% GRM2162C1H122JA01# 1500pF ±5% GRM2162C1H152JA01# 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H222JA01# 2700pF ±5% GRM2162C1H222JA01# 3300pF ±5% GRM2162C1H272JA01# 3900pF ±5% GRM2162C1H332JA01# 4700pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 15000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H133JA01# 18000pF ±5% GRM2161X1H183JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# | | | | | | |
| CH 1200pF ±5% GRM2162C1H122JA01# 1500pF ±5% GRM2162C1H152JA01# 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H222JA01# 2700pF ±5% GRM2162C1H272JA01# 3300pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 5SL 12000pF ±5% GRM2162C1H472JA01# 15000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H183JA01# 18000pF ±5% GRM2167U1H133JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# | | | | - | | |
| CH 1200pF ±5% GRM2162C1H122JA01# 1500pF ±5% GRM2162C1H152JA01# 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H222JA01# 2700pF ±5% GRM2162C1H272JA01# 3300pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 5SL 12000pF ±5% GRM2162C1H472JA01# 15000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H183JA01# 18000pF ±5% GRM2167U1H133JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# | | | | | | |
| 1500pF ±5% GRM2162C1H152JA01# 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H222JA01# 2700pF ±5% GRM2162C1H272JA01# 3300pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H392JA01# 5L 12000pF ±5% GRM2162C1H472JA01# 15000pF ±5% GRM2161X1H123JA01# 18000pF ±5% GRM2161X1H183JA01# 18000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H133JA01# | | | СН | | | |
| 1800pF ±5% GRM2162C1H182JA01# 2200pF ±5% GRM2162C1H222JA01# 2700pF ±5% GRM2162C1H272JA01# 3300pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H472JA01# SL 12000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H183JA01# 18000pF ±5% GRM2167U1H183JA01# U2J 12000pF ±5% GRM2167U1H153JA01# 15000pF ±5% GRM2167U1H153JA01# | | | | | | |
| 2200pF ±5% GRM2162C1H222JA01# 2700pF ±5% GRM2162C1H272JA01# 3300pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H472JA01# SL 12000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H153JA01# 18000pF ±5% GRM2161X1H183JA01# U2J 12000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H123JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | | | GRM2162C1H182JA01# |
| 3300pF ±5% GRM2162C1H332JA01# 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H472JA01# SL 12000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H153JA01# 18000pF ±5% GRM2161X1H183JA01# U2J 12000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | 2200pF | ±5% | GRM2162C1H222JA01# |
| 3900pF ±5% GRM2162C1H392JA01# 4700pF ±5% GRM2162C1H472JA01# SL 12000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H153JA01# 18000pF ±5% GRM2161X1H183JA01# U2J 12000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | 2700pF | ±5% | GRM2162C1H272JA01# |
| 4700pF ±5% GRM2162C1H472JA01# SL 12000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H153JA01# 18000pF ±5% GRM2161X1H183JA01# U2J 12000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | 3300pF | ±5% | GRM2162C1H332JA01# |
| SL 12000pF ±5% GRM2161X1H123JA01# 15000pF ±5% GRM2161X1H153JA01# 18000pF ±5% GRM2161X1H183JA01# U2J 12000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | 3900pF | ±5% | GRM2162C1H392JA01# |
| 15000pF ±5% GRM2161X1H153JA01# 18000pF ±5% GRM2161X1H183JA01# U2J 12000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | 4700pF | ±5% | GRM2162C1H472JA01# |
| 18000pF ±5% GRM2161X1H183JA01# U2J 12000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | | SL | 12000pF | ±5% | GRM2161X1H123JA01# |
| U2J 12000pF ±5% GRM2167U1H123JA01# 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | 15000pF | ±5% | GRM2161X1H153JA01# |
| 15000pF ±5% GRM2167U1H153JA01# 18000pF ±5% GRM2167U1H183JA01# | | | | 18000pF | ±5% | GRM2161X1H183JA01# |
| 18000pF ±5% GRM2167U1H183JA01# | | | U2J | 12000pF | ±5% | GRM2167U1H123JA01# |
| | | | | 15000pF | ±5% | GRM2167U1H153JA01# |
| UJ 10000pF ±5% GRM2163U1H103JA01# | | | | · · | | |
| | | | UJ | 10000pF | ±5% | GRM2163U1H103JA01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|----------------|------------|--|
| 0.7mm | 50Vdc | UJ | 12000pF | ±5% | GRM2163U1H123JA01# |
| | | | 15000pF | ±5% | GRM2163U1H153JA01# |
| | | | 18000pF | ±5% | GRM2163U1H183JA01# |
| 0.95mm | 50Vdc | COG | 5600pF | ±5% | GRM2195C1H562JA01# |
| | | | 6800pF | ±5% | GRM2195C1H682JA01# |
| | | | 8200pF | ±5% | GRM2195C1H822JA01# |
| | | | 10000pF | ±5% | GRM2195C1H103JA01# |
| | | | 12000pF | ±5% | GRM2195C1H123JA01# |
| | | | 15000pF | ±5% | GRM2195C1H153JA01# |
| | | CH | 5600pF | ±5% | GRM2192C1H562JA01# |
| | | | 6800pF | ±5% | GRM2192C1H682JA01# |
| | | | 8200pF | ±5% | GRM2192C1H822JA01# |
| | | | 10000pF | ±5% | GRM2192C1H103JA01# |
| | | | 12000pF | ±5% | GRM2192C1H123JA01# |
| | | | 15000pF | ±5% | GRM2192C1H153JA01# |
| | | SL | 22000pF | ±5% | GRM2191X1H223JA01# |
| | | | 27000pF | ±5% | GRM2191X1H273JA01# |
| | | U2J | 22000pF | ±5% | GRM2197U1H223JA01# |
| | | | 27000pF | ±5% | GRM2197U1H273JA01# |
| | | UJ | 22000pF | ±5% | GRM2193U1H223JA01# |
| | | | 27000pF | ±5% | GRM2193U1H273JA01# |
| | 10Vdc | SL | 56000pF | ±5% | GRM2191X1A563JA01# |
| | | U2J | 56000pF | ±5% | GRM2197U1A563JA01# |
| | | UJ | 56000pF | ±5% | GRM2193U1A563JA01# |
| 1.0mm | 250Vdc | COG | 10pF | ±5% | GRM21A5C2E100JW01# |
| | | | 12pF | ±5% | GRM21A5C2E120JW01# |
| | | | 15pF | ±5% | GRM21A5C2E150JW01# |
| | | | 18pF | ±5% | GRM21A5C2E180JW01# |
| | | | 22pF | ±5% | GRM21A5C2E220JW01# |
| | | | 27pF | ±5% | GRM21A5C2E270JW01# |
| | | | 33pF | ±5% | GRM21A5C2E330JW01# |
| | | | 39pF | ±5% | GRM21A5C2E390JW01# |
| | | | 47pF | ±5% | GRM21A5C2E470JW01# |
| | | | 56pF | ±5% | GRM21A5C2E560JW01# |
| | | | 68pF | ±5% | GRM21A5C2E680JW01# |
| | | | 82pF | ±5% | GRM21A5C2E820JW01# |
| | | | 100pF | ±5% | GRM21A5C2E101JW01# |
| | | | 120pF | ±5% | GRM21A5C2E121JW01# GRM21A5C2E151JW01# |
| | | | 150pF | ±5% | |
| | | | 180pF | ±5% | GRM21A5C2E181JW01# GRM21A5C2E221JW01# |
| | | | 220pF | ±5% | GRM21A5C2E221JW01# |
| | | | 270pF 330pF | ±5% | GRM21A5C2E2713W01# |
| | | U2J | 100pF | ±5% ±5% | GRM21A7U2E101JW31# |
| | | 020 | · · | | |
| | | | 120pF 150pF | ±5% ±5% | GRM21A7U2E121JW31# GRM21A7U2E151JW31# |
| | | | 180pF | ±5% | GRM21A7U2E181JW31# |
| | | | 220pF | ±5% | GRM21A7U2E221JW31# |
| | | | 270pF | ±5% | GRM21A7U2E271JW31# |
| | | | 330pF | ±5% | GRM21A7U2E271JW31# |
| | | | 390pF | | GRM21A7U2E331JW31# |
| | | | 390pF 470pF | ±5% ±5% | GRM21A7U2E391JW31# |
| | | | 560pF | ±5% | GRM21A7U2E561JW31# |
| | | | · · | | |
| | | | 680pF | ±5% | GRM21A7U2E681JW31# |

LLR Series

GRM Series Temperature Compensating Type Part Number List

(→ **■** 2.0×1.25mm)

| (→ ■ 2 | .0×1.25 | ōmm) | | | |
|-----------|------------------|------------|---------|------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 1.0mm | 250Vdc | U2J | 820pF | ±5% | GRM21A7U2E821JW31# |
| | | | 1000pF | ±5% | GRM21A7U2E102JW31# |
| | | | 1200pF | ±5% | GRM21A7U2E122JW31# |
| | | | 1500pF | ±5% | GRM21A7U2E152JW31# |
| | | | 1800pF | ±5% | GRM21A7U2E182JW31# |
| | | | 2200pF | ±5% | GRM21A7U2E222JW31# |
| | 200Vdc | COG | 10pF | ±5% | GRM21A5C2D100JW01# |
| | | | 12pF | ±5% | GRM21A5C2D120JW01# |
| | | | 15pF | ±5% | GRM21A5C2D150JW01# |
| | | | 18pF | ±5% | GRM21A5C2D180JW01# |
| | | | 22pF | ±5% | GRM21A5C2D220JW01# |
| | | | 27pF | ±5% | GRM21A5C2D270JW01# |
| | | | 33pF | ±5% | GRM21A5C2D330JW01# |
| | | | 39pF | ±5% | GRM21A5C2D390JW01# |
| | | | 47pF | ±5% | GRM21A5C2D470JW01# |
| | | | 56pF | ±5% | GRM21A5C2D560JW01# |
| | | | 68pF | ±5% | GRM21A5C2D680JW01# |
| | | | 82pF | ±5% | GRM21A5C2D820JW01# |
| | | | 100pF | ±5% | GRM21A5C2D101JW01# |
| | | | 120pF | ±5% | GRM21A5C2D121JW01# |
| | | | 150pF | ±5% | GRM21A5C2D151JW01# |
| | | | 180pF | ±5% | GRM21A5C2D181JW01# |
| | | | 220pF | ±5% | GRM21A5C2D221JW01# |
| | | | 270pF | ±5% | GRM21A5C2D271JW01# |
| | | | 330pF | ±5% | GRM21A5C2D331JW01# |
| | | U2J | 100pF | ±5% | GRM21A7U2D101JW31# |
| | | | 120pF | ±5% | GRM21A7U2D121JW31# |
| | | | 150pF | ±5% | GRM21A7U2D151JW31# |
| | | | 180pF | ±5% | GRM21A7U2D181JW31# |
| | | | 220pF | ±5% | GRM21A7U2D221JW31# |
| | | | 270pF | ±5% | GRM21A7U2D271JW31# |
| | | | 330pF | ±5% | GRM21A7U2D331JW31# |
| | | | 390pF | ±5% | GRM21A7U2D391JW31# |
| | | | 470pF | ±5% | GRM21A7U2D471JW31# |
| | | | 560pF | ±5% | GRM21A7U2D561JW31# |
| | | | 680pF | ±5% | GRM21A7U2D681JW31# |
| | | | 820pF | ±5% | GRM21A7U2D821JW31# |
| | | | 1000pF | ±5% | GRM21A7U2D102JW31# |
| | | | 1200pF | ±5% | GRM21A7U2D122JW31# |
| | | | 1500pF | ±5% | GRM21A7U2D152JW31# |
| | | | 1800pF | ±5% | GRM21A7U2D182JW31# |
| | | | 2200pF | ±5% | GRM21A7U2D222JW31# |
| | 50Vdc | SL | 33000pF | ±5% | GRM21A1X1H333JA39# |
| | | U2J | 33000pF | ±5% | GRM21A7U1H333JA39# |
| | | UJ | 33000pF | ±5% | GRM21A3U1H333JA39# |
| 1.35mm | 50Vdc | COG | 18000pF | ±5% | GRM21B5C1H183JA01# |
| | | | 22000pF | ±5% | GRM21B5C1H223JA01# |
| | | СН | 18000pF | ±5% | GRM21B2C1H183JA01# |
| | | | 22000pF | ±5% | GRM21B2C1H223JA01# |
| | | SL | 39000pF | ±5% | GRM21B1X1H393JA01# |
| | | | 47000pF | ±5% | GRM21B1X1H473JA01# |
| | | U2J | 39000pF | ±5% | GRM21B7U1H393JA01# |
| | | | 47000pF | ±5% | GRM21B7U1H473JA01# |
| | | UJ | 39000pF | ±5% | GRM21B3U1H393JA01# |
| | | | | | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.35mm | 50Vdc | UJ | 47000pF | ±5% | GRM21B3U1H473JA01# |
| | 10Vdc | SL | 68000pF | ±5% | GRM21B1X1A683JA01# |
| | | | 82000pF | ±5% | GRM21B1X1A823JA01# |
| | | | 0.10µF | ±5% | GRM21B1X1A104JA01# |
| | | U2J | 68000pF | ±5% | GRM21B7U1A683JA01# |
| | | | 82000pF | ±5% | GRM21B7U1A823JA01# |
| | | | 0.10µF | ±5% | GRM21B7U1A104JA01# |
| | | UJ | 68000pF | ±5% | GRM21B3U1A683JA01# |
| | | | 82000pF | ±5% | GRM21B3U1A823JA01# |
| | | | 0.10µF | ±5% | GRM21B3U1A104JA01# |
| 1.45mm | 250Vdc | U2J | 2700pF | ±5% | GRM21B7U2E272JW32# |
| | | | 3300pF | ±5% | GRM21B7U2E332JW32# |
| | | | 3900pF | ±5% | GRM21B7U2E392JW32# |
| | | | 4700pF | ±5% | GRM21B7U2E472JW32# |
| | | | 5600pF | ±5% | GRM21B7U2E562JW32# |
| | 200Vdc | U2J | 2700pF | ±5% | GRM21B7U2D272JW32# |
| | | | 3300pF | ±5% | GRM21B7U2D332JW32# |
| | | | 3900pF | ±5% | GRM21B7U2D392JW32# |
| | | | 4700pF | ±5% | GRM21B7U2D472JW32# |
| | | | 5600pF | ±5% | GRM21B7U2D562JW32# |

■ 3.2×1.6mm

Rated TC

| Part Number | Tol. | Cap. | Code | Voltage | max. | |
|--------------------|------|---------|------|---------|--------|--|
| GRM3195C2A182JA01# | ±5% | 1800pF | COG | 100Vdc | 0.95mm | |
| GRM3195C2A222JA01# | ±5% | 2200pF | | | | |
| GRM3195C2A272JA01# | ±5% | 2700pF | | | | |
| GRM3195C2A332JA01# | ±5% | 3300pF | | | | |
| GRM3195C2A392JA01# | ±5% | 3900pF | | | | |
| GRM3195C2A472JA01# | ±5% | 4700pF | | | | |
| GRM3195C2A562JA01# | ±5% | 5600pF | | | | |
| GRM3195C2A682JA01# | ±5% | 6800pF | | | | |
| GRM3195C2A822JA01# | ±5% | 8200pF | | | | |
| GRM3195C2A103JA01# | ±5% | 10000pF | | | | |
| GRM3195C2A123JA01# | ±5% | 12000pF | | | | |
| GRM3195C2A153JA01# | ±5% | 15000pF | | | | |
| GRM3195C2A183JA01# | ±5% | 18000pF | | | | |
| GRM3195C2A223JA01# | ±5% | 22000pF | | | | |
| GRM3192C2A182JA01# | ±5% | 1800pF | СН | | | |
| GRM3192C2A222JA01# | ±5% | 2200pF | | | | |
| GRM3192C2A272JA01# | ±5% | 2700pF | | | | |
| GRM3192C2A332JA01# | ±5% | 3300pF | | | | |
| GRM3192C2A392JA01# | ±5% | 3900pF | | | | |
| GRM3192C2A472JA01# | ±5% | 4700pF | | | | |
| GRM3192C2A562JA01# | ±5% | 5600pF | | | | |
| GRM3192C2A682JA01# | ±5% | 6800pF | | | | |
| GRM3192C2A822JA01# | ±5% | 8200pF | | | | |
| GRM3192C2A103JA01# | ±5% | 10000pF | | | | |
| GRM3192C2A123JA01# | ±5% | 12000pF | | | | |
| GRM3192C2A153JA01# | ±5% | 15000pF | | | | |
| GRM3192C2A183JA01# | ±5% | 18000pF | | | | |
| GRM3192C2A223JA01# | ±5% | 22000pF | | | | |
| GRM3195C1H123JA01# | ±5% | 12000pF | COG | 50Vdc | | |

| (→ ■ 3 | .2×1.6r | nm) | | | |
|-----------|------------------|------------|----------------------|-------------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.95mm | 50Vdc | COG | 15000pF | ±5% | GRM3195C1H153JA01# |
| | | | 18000pF | ±5% | GRM3195C1H183JA01# |
| | | | 22000pF | ±5% | GRM3195C1H223JA01# |
| | | | 27000pF | ±5% | GRM3195C1H273JA01# |
| | | | 33000pF | ±5% | GRM3195C1H333JA01# |
| | | | 39000pF | ±5% | GRM3195C1H393JA01# |
| | | СН | 12000pF | ±5% | GRM3192C1H123JA01# |
| | | | 15000pF | ±5% | GRM3192C1H153JA01# |
| | | | 18000pF | ±5% | GRM3192C1H183JA01# |
| | | | 22000pF | ±5% | GRM3192C1H223JA01# |
| | | | 27000pF | ±5% | GRM3192C1H273JA01# |
| | | | 33000pF | ±5% | GRM3192C1H333JA01# |
| | | | 39000pF | ±5% | GRM3192C1H393JA01# |
| | | SL | 56000pF | ±5% | GRM3191X1H563JA01# |
| | | U2J | 56000pF | ±5% | GRM3197U1H563JA01# |
| | | | | | GRM3193U1H563JA01# |
| 1.0 | 2000Vdc | UJ | 56000pF | ±5% | |
| 1.0mm | 2000 Vac | U2J | 10pF | ±5% | GRM31A7U3D100JW31# |
| | | | 12pF | ±5% | GRM31A7U3D120JW31# |
| | | | 15pF | ±5% | GRM31A7U3D150JW31# |
| | | | 18pF | ±5% | GRM31A7U3D180JW31# |
| | | | 22pF | ±5% | GRM31A7U3D220JW31# |
| | | | 27pF | ±5% | GRM31A7U3D270JW31# |
| | | | 33pF | ±5% | GRM31A7U3D330JW31# |
| | | | 39pF | ±5% | GRM31A7U3D390JW31# |
| | | | 47pF | ±5% | GRM31A7U3D470JW31# |
| | | | 56pF | ±5% | GRM31A7U3D560JW31# |
| | | | 68pF | ±5% | GRM31A7U3D680JW31# |
| | 1000Vdc | COG | 10pF | ±5% | GRM31A5C3A100JW01# |
| | | | 12pF | ±5% | GRM31A5C3A120JW01# |
| | | | 15pF | ±5% | GRM31A5C3A150JW01# |
| | | | 18pF | ±5% | GRM31A5C3A180JW01# |
| | | | 22pF | ±5% | GRM31A5C3A220JW01# |
| | | | 27pF | ±5% | GRM31A5C3A270JW01# |
| | | | 33pF | ±5% | GRM31A5C3A330JW01# |
| | | | 39pF | ±5% | GRM31A5C3A390JW01# |
| | | | 47pF | ±5% | GRM31A5C3A470JW01# |
| | | | · · | | |
| | | | 56pF | ±5% | GRM31A5C3A560JW01# |
| | | | 68pF | ±5% | GRM31A5C3A680JW01# |
| | | | 82pF | ±5% | GRM31A5C3A820JW01# |
| | | | 100pF | ±5% | GRM31A5C3A101JW01# |
| | | | 120pF | ±5% | GRM31A5C3A121JW01# |
| | | | 150pF | ±5% | GRM31A5C3A151JW01# |
| | | | 180pF | ±5% | GRM31A5C3A181JW01# |
| | | | 220pF | ±5% | GRM31A5C3A221JW01# |
| | | U2J | 10pF | ±5% | GRM31A7U3A100JW31# |
| | | | 12pF | ±5% | GRM31A7U3A120JW31# |
| | | | 15pF | ±5% | GRM31A7U3A150JW31# |
| | | | 18pF | ±5% | GRM31A7U3A180JW31# |
| | | | 22pF | ±5% | GRM31A7U3A220JW31# |
| | | | 27pF | ±5% | GRM31A7U3A270JW31# |
| | | | · · | | |
| | | | 33n⊢ | TO% | GRM31A/U3A330.1W31# |
| | | | 33pF 39pF | ±5% +5% | GRM31A7U3A330JW31# GRM31A7U3A390JW31# |
| | | | 33pF 39pF 47pF | ±5% ±5% ±5% | GRM31A7U3A330JW31# GRM31A7U3A390JW31# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|------|--------------------|
| 1.0mm | 1000Vdc | U2J | 68pF | ±5% | GRM31A7U3A680JW31# |
| | | | 82pF | ±5% | GRM31A7U3A820JW31# |
| | | | 100pF | ±5% | GRM31A7U3A101JW31# |
| | | | 120pF | ±5% | GRM31A7U3A121JW31# |
| | | | 150pF | ±5% | GRM31A7U3A151JW31# |
| | | | 180pF | ±5% | GRM31A7U3A181JW31# |
| | | | 220pF | ±5% | GRM31A7U3A221JW31# |
| | | | 270pF | ±5% | GRM31A7U3A271JW31# |
| | | | 330pF | ±5% | GRM31A7U3A331JW31# |
| | 630Vdc | C0G | 10pF | ±5% | GRM31A5C2J100JW01# |
| | | | 12pF | ±5% | GRM31A5C2J120JW01# |
| | | | 15pF | ±5% | GRM31A5C2J150JW01# |
| | | | 18pF | ±5% | GRM31A5C2J180JW01# |
| | | | 22pF | ±5% | GRM31A5C2J220JW01# |
| | | | 27pF | ±5% | GRM31A5C2J270JW01# |
| | | | 33pF | ±5% | GRM31A5C2J330JW01# |
| | | | 39pF | ±5% | GRM31A5C2J390JW01# |
| | | | 47pF | ±5% | GRM31A5C2J470JW01# |
| | | | 56pF | ±5% | GRM31A5C2J560JW01# |
| | | | 68pF | ±5% | GRM31A5C2J680JW01# |
| | | | 82pF | ±5% | GRM31A5C2J820JW01# |
| | | | 100pF | ±5% | GRM31A5C2J101JW01# |
| | | | 120pF | ±5% | GRM31A5C2J121JW01# |
| | | | 150pF | ±5% | GRM31A5C2J151JW01# |
| | | | 180pF | ±5% | GRM31A5C2J181JW01# |
| | | | 220pF | ±5% | GRM31A5C2J221JW01# |
| | | | 270pF | ±5% | GRM31A5C2J271JW01# |
| | | | 330pF | ±5% | GRM31A5C2J331JW01# |
| | | | 390pF | ±5% | GRM31A5C2J391JW01# |
| | | | 470pF | ±5% | GRM31A5C2J471JW01# |
| | | | 560pF | ±5% | GRM31A5C2J561JW01# |
| | | U2J | 10pF | ±5% | GRM31A7U2J100JW31# |
| | | | 12pF | ±5% | GRM31A7U2J120JW31# |
| | | | 15pF | ±5% | GRM31A7U2J150JW31# |
| | | | 18pF | ±5% | GRM31A7U2J180JW31# |
| | | | 22pF | ±5% | GRM31A7U2J220JW31# |
| | | | 27pF | ±5% | GRM31A7U2J270JW31# |
| | | | 33pF | ±5% | GRM31A7U2J330JW31# |
| | | | 39pF | ±5% | GRM31A7U2J390JW31# |
| | | | 47pF | ±5% | GRM31A7U2J470JW31# |
| | | | 56pF | ±5% | GRM31A7U2J560JW31# |
| | | | 68pF | ±5% | GRM31A7U2J680JW31# |
| | | | 82pF | ±5% | GRM31A7U2J820JW31# |
| | | | 100pF | ±5% | GRM31A7U2J101JW31# |
| | | | 120pF | ±5% | GRM31A7U2J121JW31# |
| | | | 150pF | ±5% | GRM31A7U2J151JW31# |
| | | | 180pF | ±5% | GRM31A7U2J181JW31# |
| | | | 220pF | ±5% | GRM31A7U2J221JW31# |
| | | | 270pF | ±5% | GRM31A7U2J271JW31# |
| | | | 330pF | ±5% | GRM31A7U2J331JW31# |
| | | | 390pF | ±5% | GRM31A7U2J391JW31# |
| | | | 470pF | ±5% | GRM31A7U2J471JW31# |
| | | | 560pF | ±5% | GRM31A7U2J561JW31# |
| | | | 680pF | ±5% | GRM31A7U2J681JW31# |

GJM Series GRM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series Temperature Compensating Type Part Number List

(→ **■** 3.2×1.6mm)

| (→ ■ 3 | 3.2×1.6 | mm) | | | |
|-----------|------------------|------------|--------|-------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 1.0mm | 630Vdc | U2J | 820pF | ±5% | GRM31A7U2J821JW31# |
| | | | 1000pF | ±5% | GRM31A7U2J102JW31# |
| | | | 1200pF | ±5% | GRM31A7U2J122JW31# |
| | | | 1500pF | ±5% | GRM31A7U2J152JW31# |
| | | | 1800pF | ±5% | GRM31A7U2J182JW31# |
| | | | 2200pF | ±5% | GRM31A7U2J222JW31# |
| | 500Vdc | COG | 10pF | ±5% | GRM31A5C2H100JW01# |
| | | | 12pF | ±5% | GRM31A5C2H120JW01# |
| | | | 15pF | ±5% | GRM31A5C2H150JW01# |
| | | | 18pF | ±5% | GRM31A5C2H180JW01# |
| | | | 22pF | ±5% | GRM31A5C2H220JW01# |
| | | | 27pF | ±5% | GRM31A5C2H270JW01# |
| | | | 33pF | ±5% | GRM31A5C2H330JW01# |
| | | | 39pF | ±5% | GRM31A5C2H390JW01# |
| | | | 47pF | ±5% | GRM31A5C2H470JW01# |
| | | | 56pF | ±5% | GRM31A5C2H560JW01# |
| | | | 68pF | ±5% | GRM31A5C2H680JW01# |
| | | | 82pF | ±5% | GRM31A5C2H820JW01# |
| | | | 100pF | ±5% | GRM31A5C2H101JW01# |
| | | | 120pF | ±5% | GRM31A5C2H101JW01# |
| | | | | | GRM31A5C2H121JW01# |
| | | | 150pF | ±5% | |
| | | | 180pF | ±5% | GRM31A5C2H181JW01# |
| | | | 220pF | ±5% | GRM31A5C2H221JW01# |
| | | | 270pF | ±5% | GRM31A5C2H271JW01# |
| | | | 330pF | ±5% | GRM31A5C2H331JW01# |
| | | | 390pF | ±5% | GRM31A5C2H391JW01# |
| | | | 470pF | ±5% | GRM31A5C2H471JW01# |
| | | | 560pF | ±5% | GRM31A5C2H561JW01# |
| | | U2J | 10pF | ±5% | GRM31A7U2H100JW31# |
| | | | 12pF | ±5% | GRM31A7U2H120JW31# |
| | | | 15pF | ±5% | GRM31A7U2H150JW31# |
| | | | 18pF | ±5% | GRM31A7U2H180JW31# |
| | | | 22pF | ±5% | GRM31A7U2H220JW31# |
| | | | 27pF | ±5% | GRM31A7U2H270JW31# |
| | | | 33pF | ±5% | GRM31A7U2H330JW31# |
| | | | 39pF | ±5% | GRM31A7U2H390JW31# |
| | | | 47pF | ±5% | GRM31A7U2H470JW31# |
| | | | 56pF | ±5% | GRM31A7U2H560JW31# |
| | | | 68pF | ±5% | GRM31A7U2H680JW31# |
| | | | 82pF | ±5% | GRM31A7U2H820JW31# |
| | | | 100pF | ±5% | GRM31A7U2H101JW31# |
| | | | 120pF | ±5% | GRM31A7U2H121JW31# |
| | | | 150pF | ±5% | GRM31A7U2H151JW31# |
| | | | 180pF | ±5% | GRM31A7U2H181JW31# |
| | | | 220pF | ±5% | GRM31A7U2H221JW31# |
| | | | 270pF | ±5% | GRM31A7U2H271JW31# |
| | | | 330pF | ±5% | GRM31A7U2H331JW31# |
| | | | 390pF | ±5% | GRM31A7U2H391JW31# |
| | | | 470pF | ±5% | GRM31A7U2H471JW31# |
| | | | 560pF | ±5% | GRM31A7U2H561JW31# |
| | | | 680pF | ±5% | GRM31A7U2H681JW31# |
| | | | 820pF | ±5% | GRM31A7U2H821JW31# |
| | | | 1000pF | ±5% | GRM31A7U2H102JW31# |
| | | | 1200pF | ±5% | GRM31A7U2H122JW31# |
| | <u> </u> | | 1200pi | _0 /0 | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|------------------|------|--|
| 1.0mm | 500Vdc | U2J | 1500pF | ±5% | GRM31A7U2H152JW31# |
| | | | 1800pF | ±5% | GRM31A7U2H182JW31# |
| | | | 2200pF | ±5% | GRM31A7U2H222JW31# |
| | 250Vdc | U2J | 2700pF | ±5% | GRM31A7U2E272JW31# |
| | | | 3300pF | ±5% | GRM31A7U2E332JW31# |
| | | | 3900pF | ±5% | GRM31A7U2E392JW31# |
| | | | 4700pF | ±5% | GRM31A7U2E472JW31# |
| | | | 5600pF | ±5% | GRM31A7U2E562JW31# |
| | 200Vdc | U2J | 2700pF | ±5% | GRM31A7U2D272JW31# |
| | | | 3300pF | ±5% | GRM31A7U2D332JW31# |
| | | | 3900pF | ±5% | GRM31A7U2D392JW31# |
| | | | 4700pF | ±5% | GRM31A7U2D472JW31# |
| | | | 5600pF | ±5% | GRM31A7U2D562JW31# |
| 1.25mm | 1000Vdc | U2J | 390pF | ±5% | GRM31B7U3A391JW31# |
| | | | 470pF | ±5% | GRM31B7U3A471JW31# |
| | | | 560pF | ±5% | GRM31B7U3A561JW31# |
| | | | 680pF | ±5% | GRM31B7U3A681JW31# |
| | 630Vdc | COG | 680pF | ±5% | GRM31B5C2J681JW01# |
| | | | 820pF | ±5% | GRM31B5C2J821JW01# |
| | | | 1000pF | ±5% | GRM31B5C2J102JW01# |
| | | U2J | 2700pF | ±5% | GRM31B7U2J272JW31# |
| | | | 3300pF | ±5% | GRM31B7U2J332JW31# |
| | 500Vdc | COG | 680pF | ±5% | GRM31B5C2H681JW01# |
| | | | 820pF | ±5% | GRM31B5C2H821JW01# |
| | | | 1000pF | ±5% | GRM31B5C2H102JW01# |
| | | U2J | 2700pF | ±5% | GRM31B7U2H272JW31# |
| | | | 3300pF | ±5% | GRM31B7U2H332JW31# |
| | 250Vdc | U2J | 6800pF | ±5% | GRM31B7U2E682JW31# |
| | | | 8200pF | ±5% | GRM31B7U2E822JW31# |
| | | | 10000pF | ±5% | GRM31B7U2E103JW31# |
| | | | 12000pF | ±5% | GRM31B7U2E123JW31# |
| | 200Vdc | U2J | 6800pF | ±5% | GRM31B7U2D682JW31# |
| | | | 8200pF | ±5% | GRM31B7U2D822JW31# |
| | | | 10000pF | ±5% | GRM31B7U2D103JW31# |
| | 50Vdc | COG | 47000pF | ±5% | GRM31M5C1H473JA01# |
| | | | 56000pF | ±5% | GRM31M5C1H563JA01# |
| | | CH | 47000pF | ±5% | GRM31M2C1H473JA01# |
| | | | 56000pF | ±5% | GRM31M2C1H563JA01# |
| | | SL | 68000pF | ±5% | GRM31M1X1H683JA01# |
| | | | 82000pF | ±5% | GRM31M1X1H823JA01# |
| | | | 0.10µF | ±5% | GRM31M1X1H104JA01# |
| | | U2J | 68000pF | ±5% | GRM31M7U1H683JA01# |
| | | | 82000pF | ±5% | GRM31M7U1H823JA01# |
| | | | 0.10µF | ±5% | GRM31M7U1H104JA01# |
| | | UJ | 68000pF | ±5% | GRM31M3U1H683JA01# |
| | | | 82000pF | ±5% | GRM31M3U1H823JA01# |
| 4.0 | 1000)(1 | 110: | 0.10µF | ±5% | GRM31M3U1H104JA01# |
| 1.8mm | 1000Vdc | U2J | 820pF | ±5% | GRM31C7U3A821JW32# |
| | 6201/-1- | 1101 | 1000pF | ±5% | GRM31C7U3A102JW32# |
| | 630Vdc | U2J | 3900pF | ±5% | GRM31C7U2J392JW32# |
| | EUU/\4- | 1101 | 4700pF | ±5% | GRM31C7U2J472JW32# |
| | 500Vdc | U2J | 3900pF 4700pF | ±5% | GRM31C7U2H392JW32# GRM31C7U2H472JW32# |
| | 250\/da | 1101 | | ±5% | |
| | 250Vdc | U2J | 15000pF | ±5% | GRM31C7U2E153JW32# |

(→ **■** 3.2×1.6mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|--|
| 1.8mm | 250Vdc | U2J | 18000pF | ±5% | GRM31C7U2E183JW32# | |
| | | | 22000pF | ±5% | GRM31C7U2E223JW32# | |
| | 50Vdc | COG | 68000pF | ±5% | GRM31C5C1H683JA01# | |
| | | | 82000pF | ±5% | GRM31C5C1H823JA01# | |
| | | | 0.10µF | ±5% | GRM31C5C1H104JA01# | |
| | | СН | 68000pF | ±5% | GRM31C2C1H683JA01# | |
| | | | 82000pF | ±5% | GRM31C2C1H823JA01# | |
| | | | 0.10µF | ±5% | GRM31C2C1H104JA01# | |
| | 25Vdc | COG | 0.12µF | ±5% | GRM31C5C1E124JA01# | |
| | | СН | 0.12µF | ±5% | GRM31C2C1E124JA01# | |
| | 16Vdc | COG | 0.12µF | ±5% | GRM31C5C1C124JA01# | |
| | | СН | 0.12µF | ±5% | GRM31C2C1C124JA01# | |

■ 3.2×2.5mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.0mm | 2000Vdc | U2J | 82pF | ±5% | GRM32A7U3D820JW31# |
| | | | 100pF | ±5% | GRM32A7U3D101JW31# |
| | | | 120pF | ±5% | GRM32A7U3D121JW31# |
| | | | 150pF | ±5% | GRM32A7U3D151JW31# |
| | 630Vdc | U2J | 1200pF | ±5% | GRM32A7U2J122JW31# |
| | | | 1500pF | ±5% | GRM32A7U2J152JW31# |
| | | | 1800pF | ±5% | GRM32A7U2J182JW31# |
| | | | 2200pF | ±5% | GRM32A7U2J222JW31# |
| | 500Vdc | U2J | 1200pF | ±5% | GRM32A7U2H122JW31# |
| | | | 1500pF | ±5% | GRM32A7U2H152JW31# |
| | | | 1800pF | ±5% | GRM32A7U2H182JW31# |
| | | | 2200pF | ±5% | GRM32A7U2H222JW31# |
| 1.25mm | 2000Vdc | U2J | 180pF | ±5% | GRM32B7U3D181JW31# |
| | | | 220pF | ±5% | GRM32B7U3D221JW31# |
| | 1000Vdc | U2J | 1200pF | ±5% | GRM32B7U3A122JW31# |
| | 630Vdc | U2J | 5600pF | ±5% | GRM32B7U2J562JW31# |
| | 500Vdc | U2J | 5600pF | ±5% | GRM32B7U2H562JW31# |
| 1.5mm | 1000Vdc | U2J | 1500pF | ±5% | GRM32Q7U3A152JW31# |
| | 630Vdc | U2J | 6800pF | ±5% | GRM32Q7U2J682JW31# |
| | 500Vdc | U2J | 6800pF | ±5% | GRM32Q7U2H682JW31# |
| | 250Vdc | U2J | 27000pF | ±5% | GRM32Q7U2E273JW31# |
| 2.0mm | 1000Vdc | U2J | 1800pF | ±5% | GRM32D7U3A182JW31# |
| | | | 2200pF | ±5% | GRM32D7U3A222JW31# |
| | 630Vdc | U2J | 8200pF | ±5% | GRM32D7U2J822JW31# |
| | | | 10000pF | ±5% | GRM32D7U2J103JW31# |
| | 500Vdc | U2J | 8200pF | ±5% | GRM32D7U2H822JW31# |
| | | | 10000pF | ±5% | GRM32D7U2H103JW31# |
| | 250Vdc | U2J | 33000pF | ±5% | GRM32D7U2E333JW31# |
| | | | 39000pF | ±5% | GRM32D7U2E393JW31# |
| | | | 47000pF | ±5% | GRM32D7U2E473JW31# |

■ 4.5×2.0mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|--------|--------------------|--|
| 1.0mm | 3150Vdc | COG | 5.0pF | ±0.5pF | GRM42A5C3F050DW01# | |
| | | | 10pF | ±5% | GRM42A5C3F100JW01# | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|------|--------------------|--|
| 1.0mm | 3150Vdc | COG | 12pF | ±5% | GRM42A5C3F120JW01# | |
| | | | 15pF | ±5% | GRM42A5C3F150JW01# | |
| | | | 18pF | ±5% | GRM42A5C3F180JW01# | |
| | | | 22pF | ±5% | GRM42A5C3F220JW01# | |
| | | | 27pF | ±5% | GRM42A5C3F270JW01# | |
| | | | 33pF | ±5% | GRM42A5C3F330JW01# | |
| | | | 39pF | ±5% | GRM42A5C3F390JW01# | |
| | | | 47pF | ±5% | GRM42A5C3F470JW01# | |
| | | U2J | 10pF | ±5% | GRM42A7U3F100JW31# | |
| | | | 12pF | ±5% | GRM42A7U3F120JW31# | |
| | | | 15pF | ±5% | GRM42A7U3F150JW31# | |
| | | | 18pF | ±5% | GRM42A7U3F180JW31# | |
| | | | 22pF | ±5% | GRM42A7U3F220JW31# | |
| | | | 27pF | ±5% | GRM42A7U3F270JW31# | |
| | | | 33pF | ±5% | GRM42A7U3F330JW31# | |
| | | | 39pF | ±5% | GRM42A7U3F390JW31# | |
| | | | 47pF | ±5% | GRM42A7U3F470JW31# | |
| | | | 56pF | ±5% | GRM42A7U3F560JW31# | |
| | | | 68pF | ±5% | GRM42A7U3F680JW31# | |
| | | | 82pF | ±5% | GRM42A7U3F820JW31# | |
| | | | 100pF | ±5% | GRM42A7U3F101JW31# | |

■ 4.5×3.2mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.5mm | 1000Vdc | U2J | 2700pF | ±5% | GRM43Q7U3A272JW31# |
| | | | 3300pF | ±5% | GRM43Q7U3A332JW31# |
| | 630Vdc | U2J | 12000pF | ±5% | GRM43Q7U2J123JW31# |
| | 500Vdc | U2J | 12000pF | ±5% | GRM43Q7U2H123JW31# |
| 2.0mm | 1000Vdc | U2J | 3900pF | ±5% | GRM43D7U3A392JW31# |
| | | | 4700pF | ±5% | GRM43D7U3A472JW31# |
| | 630Vdc | U2J | 15000pF | ±5% | GRM43D7U2J153JW31# |
| | | | 18000pF | ±5% | GRM43D7U2J183JW31# |
| | | | 22000pF | ±5% | GRM43D7U2J223JW31# |
| | 500Vdc | U2J | 15000pF | ±5% | GRM43D7U2H153JW31# |
| | | | 18000pF | ±5% | GRM43D7U2H183JW31# |
| | | | 22000pF | ±5% | GRM43D7U2H223JW31# |

■ 5.7×5.0mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.5mm | 1000Vdc | U2J | 5600pF | ±5% | GRM55Q7U3A562JW31# |
| | | | 6800pF | ±5% | GRM55Q7U3A682JW31# |
| | 630Vdc | U2J | 27000pF | ±5% | GRM55Q7U2J273JW31# |
| | 500Vdc | U2J | 27000pF | ±5% | GRM55Q7U2H273JW31# |
| 2.0mm | 1000Vdc | U2J | 8200pF | ±5% | GRM55D7U3A822JW31# |
| | | | 10000pF | ±5% | GRM55D7U3A103JW31# |
| | 630Vdc | U2J | 33000pF | ±5% | GRM55D7U2J333JW31# |
| | | | 39000pF | ±5% | GRM55D7U2J393JW31# |
| | | | 47000pF | ±5% | GRM55D7U2J473JW31# |
| | 500Vdc | U2J | 33000pF | ±5% | GRM55D7U2H333JW31# |
| | | | 39000pF | ±5% | GRM55D7U2H393JW31# |

Part number # indicates the package specification code.

(→ **■** 5.7×5.0mm)

| T max. | Rated Voltage | | Сар. | Tol. | Part Number | |
|-----------|------------------|-----|---------|------|--------------------|--|
| 2.0mm | 500Vdc | U2J | 47000pF | ±5% | GRM55D7U2H473JW31# | |

0.4×0.2mm Ultra-

| 0.43 | k0.2mr | III comp | pact | | | |
|-----------|------------------|------------|--------|--------------|--|----------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.22mm | 16Vdc | X7R | 100pF | ±10% | GRM022R71C101KE14# | Derating |
| | | | | ±20% | GRM022R71C101ME14# | Derating |
| | | | 150pF | ±10% | GRM022R71C151KE14# | Derating |
| | | | | ±20% | GRM022R71C151ME14# | Derating |
| | | | 220pF | ±10% | GRM022R71C221KE14# | Derating |
| | | | | ±20% | GRM022R71C221ME14# | Derating |
| | | | 330pF | ±10% | GRM022R71C331KE14# | Derating |
| | | | | ±20% | GRM022R71C331ME14# | Derating |
| | | | 470pF | ±10% | GRM022R71C471KE14# | Derating |
| | | | | ±20% | GRM022R71C471ME14# | Derating |
| | | | 1000pF | ±10% | GRM022R71C102KE14# | Derating |
| | | | | ±20% | GRM022R71C102ME14# | Derating |
| | 10Vdc | X7R | 100pF | ±10% | GRM022R71A101KA01# | |
| | | | | ±20% | GRM022R71A101MA01# | |
| | | | 150pF | ±10% | GRM022R71A151KA01# | |
| | | | | ±20% | GRM022R71A151MA01# | |
| | | | 220pF | ±10% | GRM022R71A221KA01# | |
| | | | | ±20% | GRM022R71A221MA01# | |
| | | | 330pF | ±10% | GRM022R71A331KA01# | |
| | | | 170 5 | ±20% | GRM022R71A331MA01# | |
| | | | 470pF | ±10% | GRM022R71A471KA01# | |
| | | | 000.5 | ±20% | GRM022R71A471MA01# | |
| | | | 680pF | ±10% | GRM022R71A681KA12# | |
| | | | 000-5 | ±20% | GRM022R71A681MA12# | |
| | | | 820pF | ±10% | GRM022R71A821KA12# | |
| | | | 1000pF | ±20% ±10% | GRM022R71A821MA12# GRM022R71A102KA12# | |
| | | | ТОООРГ | ±10% | GRM022R71A102RA12# | |
| | | X5R | 100pF | ±10% | GRM022R61A101KA01# | |
| | | Xort | Тоорі | ±20% | GRM022R61A101MA01# | |
| | | | 150pF | ±10% | GRM022R61A151KA01# | |
| | | | .00p. | ±20% | GRM022R61A151MA01# | |
| | | | 220pF | ±10% | GRM022R61A221KA01# | |
| | | | | ±20% | GRM022R61A221MA01# | |
| | | | 330pF | ±10% | GRM022R61A331KA01# | |
| | | | | ±20% | GRM022R61A331MA01# | |
| | | | 470pF | ±10% | GRM022R61A471KA01# | |
| | | | | ±20% | GRM022R61A471MA01# | |
| | | | 680pF | ±10% | GRM022R61A681KE19# | |
| | | | | ±20% | GRM022R61A681ME19# | |
| | | | 1000pF | ±10% | GRM022R61A102KE19# | |
| | | | | ±20% | GRM022R61A102ME19# | |
| | | | 1500pF | ±10% | GRM022R61A152KE19# | |
| | | | | ±20% | GRM022R61A152ME19# | |
| | | | 2200pF | ±10% | GRM022R61A222KE19# | |
| | | | | ±20% | GRM022R61A222ME19# | |
| | | | 3300pF | ±10% | GRM022R61A332KE19# | |
| | | | | ±20% | GRM022R61A332ME19# | |
| | | | 4700pF | ±10% | GRM022R61A472KE19# | |
| | | | | ±20% | GRM022R61A472ME19# | |
| | | | 6800pF | ±10% | GRM022R61A682KE19# | |
| | | | | ±20% | GRM022R61A682ME19# | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|---------|--------------|--|----------|
| 0.22mm | 10Vdc | X5R | 10000pF | ±10% | GRM022R61A103KE19# | |
| | | | | ±20% | GRM022R61A103ME19# | |
| | | В | 100pF | ±10% | GRM022B11A101KA01# | |
| | | | | ±20% | GRM022B11A101MA01# | |
| | | | 150pF | ±10% | GRM022B11A151KA01# | |
| | | | | ±20% | GRM022B11A151MA01# | |
| | | | 220pF | ±10% | GRM022B11A221KA01# | |
| | | | 222 5 | ±20% | GRM022B11A221MA01# | |
| | | | 330pF | ±10% | GRM022B11A331KA01# | |
| | | | 470.5 | ±20% | GRM022B11A331MA01# | |
| | | | 470pF | ±10% | GRM022B11A471KA01# | |
| | | | 000-F | ±20% | GRM022B11A471MA01# | |
| | | | 680pF | ±10% | GRM022B31A681KE19# | |
| | | | 10005 | ±20% | GRM022B31A681ME19# | |
| | | | 1000pF | ±10% | GRM022B31A102KE19# | |
| | | | 150055 | ±20% | GRM022B31A102ME19# | |
| | | | 1500pF | ±10% | GRM022B31A152KE19# | |
| | | | 2200nE | ±20% ±10% | GRM022B31A152ME19# GRM022B31A222KE19# | |
| | | | 2200pF | ±10% | GRM022B31A222RE19# | _ |
| | | | 3300pF | ±10% | GRM022B31A332KE19# | |
| | | | 3300pF | ±10% | GRM022B31A332KE19# | |
| | | | 4700pF | ±10% | GRM022B31A472KE19# | |
| | | | 4700pi | ±20% | GRM022B31A472KE19# | |
| | | | 6800pF | ±10% | GRM022B31A682KE19# | |
| | | | ООООРІ | ±20% | GRM022B31A682ME19# | |
| | | | 10000pF | ±10% | GRM022B31A103KE19# | |
| | | | | ±20% | GRM022B31A103ME19# | |
| | 6.3Vdc | X5R | 1000pF | ±20% | GRM022R60J102ME19# | |
| | | | 1500pF | ±20% | GRM022R60J152ME19# | |
| | | | 2200pF | ±20% | GRM022R60J222ME19# | |
| | | | 3300pF | ±20% | GRM022R60J332ME19# | |
| | | | 4700pF | ±20% | GRM022R60J472ME19# | |
| | | | 6800pF | ±20% | GRM022R60J682ME19# | |
| | | | 10000pF | ±20% | GRM022R60J103ME19# | |
| | | | 15000pF | ±20% | GRM022R60J153ME15# | Derating |
| | | | 22000pF | ±10% | GRM022R60J223KE15# | Derating |
| | | | | ±20% | GRM022R60J223ME15# | Derating |
| | | | 33000pF | ±20% | GRM022R60J333ME15# | Derating |
| | | | 47000pF | ±20% | GRM022R60J473ME15# | Derating |
| | | | 68000pF | ±20% | GRM022R60J683ME15# | Derating |
| | | | 0.10µF | ±20% | GRM022R60J104ME15# | Derating |
| | | В | 1000pF | ±20% | GRM022B30J102ME19# | |
| | | | 1500pF | ±20% | GRM022B30J152ME19# | |
| | | | 2200pF | ±20% | GRM022B30J222ME19# | |
| | | | 3300pF | ±20% | GRM022B30J332ME19# | |
| | | | 4700pF | ±20% | GRM022B30J472ME19# | |
| | | | 6800pF | ±20% | GRM022B30J682ME19# | |
| | | | 10000pF | ±20% | GRM022B30J103ME19# | |
| | 4Vdc | X6T | 0.10µF | ±20% | GRM022D80G104ME15# | Derating |
| | | X5R | 15000pF | ±10% | GRM022R60G153KE15# | |
| | | | | ±20% | GRM022R60G153ME15# | |
| | | | 22000pF | ±10% | GRM022R60G223KE15# | |
| | | | _ | ±20% | GRM022R60G223ME15# | |

GJM Series GRM Series

GMA Series

GQM Series | GMD Series

GRJ Series GR3 Series

GRM Series High Dielectric Constant Type Part Number List

Rated TC Voltage Code

Сар.

Tol.

Part Number

T max.

(→ **■** 0.4×0.2mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 0.22mm | 4Vdc | X5R | 33000pF | ±10% | GRM022R60G333KE15# |
| | | | | ±20% | GRM022R60G333ME15# |
| | | | 47000pF | ±10% | GRM022R60G473KE15# |
| | | | | ±20% | GRM022R60G473ME15# |
| | | | 68000pF | ±20% | GRM022R60G683ME15# |
| | | | 0.10µF | ±20% | GRM022R60G104ME15# |
| | 2.5Vdc | X6T | 0.10µF | ±20% | GRM022D80E104ME15# |

| 0.6×0.3mm | Ultra- compact |
|-----------|-------------------|

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------|--------------------|--------|
|).33mm | 50Vdc | X7R | 100pF | ±10% | GRM033R71H101KA12# | |
| | | | | ±20% | GRM033R71H101MA12# | |
| | | | 150pF | ±10% | GRM033R71H151KA12# | |
| | | | | ±20% | GRM033R71H151MA12# | |
| | | | 220pF | ±10% | GRM033R71H221KA12# | |
| | | | | ±20% | GRM033R71H221MA12# | |
| | | | 330pF | ±10% | GRM033R71H331KA12# | |
| | | | | ±20% | GRM033R71H331MA12# | |
| | | | 470pF | ±10% | GRM033R71H471KA12# | |
| | | | | ±20% | GRM033R71H471MA12# | |
| | | | 680pF | ±10% | GRM033R71H681KA12# | |
| | | | | ±20% | GRM033R71H681MA12# | |
| | | | 1000pF | ±10% | GRM033R71H102KA12# | |
| | | | | ±20% | GRM033R71H102MA12# | |
| | | | 1500pF | ±10% | GRM033R71H152KA12# | |
| | | | | ±20% | GRM033R71H152MA12# | |
| | | В | 100pF | ±10% | GRM033B31H101KA12# | |
| | | | | ±20% | GRM033B31H101MA12# | |
| | | | 150pF | ±10% | GRM033B31H151KA12# | |
| | | | | ±20% | GRM033B31H151MA12# | |
| | | | 220pF | ±10% | GRM033B31H221KA12# | |
| | | | | ±20% | GRM033B31H221MA12# | |
| | | | 330pF | ±10% | GRM033B31H331KA12# | |
| | | | | ±20% | GRM033B31H331MA12# | |
| | | | 470pF | ±10% | GRM033B31H471KA12# | |
| | | | | ±20% | GRM033B31H471MA12# | |
| | | | 680pF | ±10% | GRM033B31H681KA12# | |
| | | | | ±20% | GRM033B31H681MA12# | |
| | | | 1000pF | ±10% | GRM033B31H102KA12# | |
| | | | | ±20% | GRM033B31H102MA12# | |
| | | | 1500pF | ±10% | GRM033B31H152KA12# | |
| | | | | ±20% | GRM033B31H152MA12# | |
| | 35Vdc | X5R | 0.10µF | ±10% | GRM033R6YA104KE14# | Derati |
| | | | | ±20% | GRM033R6YA104ME14# | Derat |
| | 25Vdc | X7R | 1000pF | ±10% | GRM033R71E102KA01# | |
| | | | 1500pF | ±10% | GRM033R71E152KA01# | |
| | | | 2200pF | ±10% | GRM033R71E222KA12# | |
| | | | · | ±20% | GRM033R71E222MA12# | |
| | | | 3300pF | ±10% | GRM033R71E332KA12# | |
| | | | | ±20% | GRM033R71E332MA12# | |
| | | | 4700pF | ±10% | GRM033R71E472KE14# | Derati |
| | | | - 1- | ±20% | GRM033R71E472ME14# | Derati |

| | ronago | 0000 | | | | |
|--------|--------|------|--------------------|------|--------------------|----------|
| 0.33mm | 25Vdc | X7R | 6800pF | ±10% | GRM033R71E682KE14# | Derating |
| | | | | ±20% | GRM033R71E682ME14# | Derating |
| | | | 10000pF | ±10% | GRM033R71E103KE14# | Derating |
| | | | | ±20% | GRM033R71E103ME14# | Derating |
| | | R | 100pF | ±10% | GRM033R11E101KA01# | |
| | | | 150pF | ±10% | GRM033R11E151KA01# | |
| | | | 220pF | ±10% | GRM033R11E221KA01# | |
| | | | 330pF | ±10% | GRM033R11E331KA01# | |
| | | | 470pF | ±10% | GRM033R11E471KA01# | |
| | | | 680pF | ±10% | GRM033R11E681KA01# | |
| | | | 1000pF | ±10% | GRM033R11E102KA01# | |
| | | | 1500pF | ±10% | GRM033R11E152KA01# | |
| | | X6S | 0.10µF | ±10% | GRM033C81E104KE14# | Derating |
| | | | | ±20% | GRM033C81E104ME14# | Derating |
| | | X5R | 4700pF | ±10% | GRM033R61E472KA12# | Derating |
| | | | | ±20% | GRM033R61E472MA12# | Derating |
| | | | 6800pF | ±10% | GRM033R61E682KA12# | Derating |
| | | | | ±20% | GRM033R61E682MA12# | Derating |
| | | | 10000pF | ±10% | GRM033R61E103KA12# | Derating |
| | | | | ±20% | GRM033R61E103MA12# | Derating |
| | | | 0.10µF | ±10% | GRM033R61E104KE14# | |
| | | | | ±20% | GRM033R61E104ME14# | |
| | | В | 1000pF | ±10% | GRM033B11E102KA01# | |
| | | | | ±20% | GRM033B11E102MA01# | |
| | | | 1500pF | ±10% | GRM033B11E152KA01# | |
| | | | | ±20% | GRM033B11E152MA01# | |
| | | | 2200pF | ±10% | GRM033B31E222KA12# | |
| | | | | ±20% | GRM033B31E222MA12# | |
| | | | 3300pF | ±10% | GRM033B31E332KA12# | <u> </u> |
| | | | | ±20% | GRM033B31E332MA12# | <u> </u> |
| | | | 10000pF | ±10% | GRM033B31E103KA12# | Derating |
| | | | | ±20% | GRM033B31E103MA12# | Derating |
| | 16Vdc | X7R | 2200pF | ±10% | GRM033R71C222KA88# | |
| | | | 3300pF | ±10% | GRM033R71C332KA88# | |
| | | | 4700pF | ±10% | GRM033R71C472KE14# | <u> </u> |
| | | | | ±20% | GRM033R71C472ME14# | <u> </u> |
| | | | 6800pF | ±10% | GRM033R71C682KE14# | ļ |
| | | | | ±20% | GRM033R71C682ME14# | <u> </u> |
| | | | 10000pF | ±10% | GRM033R71C103KE14# | <u> </u> |
| | | | | ±20% | GRM033R71C103ME14# | <u> </u> |
| | | X7S | 0.10µF | ±10% | GRM033C71C104KE14# | Derating |
| | | | | ±20% | GRM033C71C104ME14# | Derating |
| | | R | 2200pF | ±10% | GRM033R11C222KA88# | <u> </u> |
| | | | 3300pF | ±10% | GRM033R11C332KA88# | <u> </u> |
| | | X6S | 0.10µF | ±10% | GRM033C81C104KE14# | ₩ |
| | | | | ±20% | GRM033C81C104ME14# | ₩. |
| | | X5R | 10000pF | ±10% | GRM033R61C103KA12# | ₩. |
| | | | | ±20% | GRM033R61C103MA12# | _ |
| | I . | | 15000pF | ±10% | GRM033R61C153KE84# | Derating |
| | | | | ±20% | GRM033R61C153ME84# | Derating |
| | | | | | | |
| | | | 22000pF | ±10% | GRM033R61C223KE84# | Derating |
| | | | | ±20% | GRM033R61C223ME84# | Derating |
| | | | 22000pF 33000pF | | | = |

| (→ ■ 0 | .6×0.3r | nm) | | | | |
|-----------|------------------|------------|---------|--------------------|--|--------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.33mm | 16Vdc | X5R | 47000pF | ±10% | GRM033R61C473KE84# | Derating |
| | | | | ±20% | GRM033R61C473ME84# | Derating |
| | | | 68000pF | ±10% | GRM033R61C683KE84# | Derating |
| | | | | ±20% | GRM033R61C683ME84# | Derating |
| | | | 0.10µF | ±10% | GRM033R61C104KE14# | |
| | | | | ±20% | GRM033R61C104ME14# | <u> </u> |
| | | В | 2200pF | ±10% | GRM033B31C222KA87# | <u> </u> |
| | | | | ±20% | GRM033B31C222MA87# | <u> </u> |
| | | | 3300pF | ±10% | GRM033B31C332KA87# | <u> </u> |
| | | | | ±20% | GRM033B31C332MA87# | <u> </u> |
| | | | 10000pF | ±10% | GRM033B31C103KA12# | <u> </u> |
| | | | | ±20% | GRM033B31C103MA12# | <u> </u> |
| | | | 15000pF | ±10% | GRM033B31C153KE84# | Derating |
| | | | | ±20% | GRM033B31C153ME84# | Derating |
| | | | 22000pF | ±10% | GRM033B31C223KE84# | Derating |
| | | | | ±20% | GRM033B31C223ME84# | Derating |
| | | | 33000pF | ±10% | GRM033B31C333KE84# | Derating |
| | | | | ±20% | GRM033B31C333ME84# | Derating |
| | | | 47000pF | ±10% | GRM033B31C473KE84# | Derating |
| | | | | ±20% | GRM033B31C473ME84# | Derating |
| | | | 68000pF | ±10% | GRM033B31C683KE84# | Derating |
| | | | ±20% | GRM033B31C683ME84# | Derating | |
| | | | 0.10µF | ±10% | GRM033B31C104KE84# | Derating |
| | 40\/- - | X7R | 4700-5 | ±20% | GRM033B31C104ME84# | Derating |
| | 10Vdc | A/R | 4700pF | ±10% ±20% | GRM033R71A472KA01# GRM033R71A472MA01# | +- |
| | | | 6800pF | ±10% | GRM033R71A682KA01# | + |
| | | | ООООРІ | ±20% | GRM033R71A682MA01# | \vdash |
| | | | 10000pF | ±10% | GRM033R71A103KA01# | \vdash |
| | | | | ±20% | GRM033R71A103MA01# | T |
| | | X7S | 0.10µF | ±10% | GRM033C71A104KE14# | \top |
| | | | | ±20% | GRM033C71A104ME14# | |
| | | R | 4700pF | ±10% | GRM033R11A472KA01# | \Box |
| | | | | ±20% | GRM033R11A472MA01# | \Box |
| | | | 6800pF | ±10% | GRM033R11A682KA01# | |
| | | | | ±20% | GRM033R11A682MA01# | |
| | | | 10000pF | ±10% | GRM033R11A103KA01# | |
| | | | | ±20% | GRM033R11A103MA01# | |
| | | X5R | 4700pF | ±10% | GRM033R61A472KA01# | |
| | | | | ±20% | GRM033R61A472MA01# | |
| | | | 6800pF | ±10% | GRM033R61A682KA01# | |
| | | | | ±20% | GRM033R61A682MA01# | |
| | | | 15000pF | ±10% | GRM033R61A153KE84# | <u> </u> |
| | | | | ±20% | GRM033R61A153ME84# | <u> </u> |
| | | | 22000pF | ±10% | GRM033R61A223KE84# | <u> </u> |
| | | | | ±20% | GRM033R61A223ME84# | |
| | | | 33000pF | ±10% | GRM033R61A333KE84# | - |
| | | | 47000-5 | ±20% | GRM033R61A333ME84# | - |
| | | | 47000pF | ±10% ±20% | GRM033R61A473KE84# GRM033R61A473ME84# | +- |
| | | | 68000pF | ±20% | GRM033R61A683KE84# | + |
| | | | эээээрг | ±20% | GRM033R61A683ME84# | + |
| | | | 0.10µF | ±10% | GRM033R61A104KE84# | _ |
| | | | | ±20% | GRM033R61A104ME84# | _ |
| | | <u> </u> | | - / - | | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|----------|
| 0.33mm | 10Vdc | X5R | 0.22µF | ±20% | GRM033R61A224ME90# | Derating |
| | | В | 4700pF | ±10% | GRM033B11A472KA01# | |
| | | | | ±20% | GRM033B11A472MA01# | |
| | | | 6800pF | ±10% | GRM033B11A682KA01# | |
| | | | | ±20% | GRM033B11A682MA01# | |
| | | | 15000pF | ±10% | GRM033B31A153KE84# | |
| | | | | ±20% | GRM033B31A153ME84# | |
| | | | 22000pF | ±10% | GRM033B31A223KE84# | |
| | | | | ±20% | GRM033B31A223ME84# | |
| | | | 33000pF | ±10% | GRM033B31A333KE84# | |
| | | | | ±20% | GRM033B31A333ME84# | |
| | | | 47000pF | ±10% | GRM033B31A473KE84# | |
| | | | | ±20% | GRM033B31A473ME84# | |
| | | | 68000pF | ±10% | GRM033B31A683KE84# | |
| | | | | ±20% | GRM033B31A683ME84# | |
| | | | 0.10µF | ±10% | GRM033B31A104KE84# | |
| | | | | ±20% | GRM033B31A104ME84# | |
| | 6.3Vdc | X7R | 4700pF | ±10% | GRM033R70J472KA01# | |
| | | | 6800pF | ±10% | GRM033R70J682KA01# | |
| | | | 10000pF | ±10% | GRM033R70J103KA01# | |
| | | R | 4700pF | ±10% | GRM033R10J472KA01# | |
| | | | 6800pF | ±10% | GRM033R10J682KA01# | |
| | | | 10000pF | ±10% | GRM033R10J103KA01# | |
| | | X6S | 15000pF | ±10% | GRM033C80J153KE01# | |
| | | | | ±20% | GRM033C80J153ME01# | |
| | | | 22000pF | ±10% | GRM033C80J223KE01# | |
| | | | | ±20% | GRM033C80J223ME01# | |
| | | | 33000pF | ±10% | GRM033C80J333KE01# | |
| | | | | ±20% | GRM033C80J333ME01# | |
| | | | 47000pF | ±10% | GRM033C80J473KE19# | |
| | | | | ±20% | GRM033C80J473ME19# | |
| | | | 68000pF | ±10% | GRM033C80J683KE84# | Derating |
| | | | | ±20% | GRM033C80J683ME84# | Derating |
| | | | 0.10µF | ±10% | GRM033C80J104KE84# | Derating |
| | | | | ±20% | GRM033C80J104ME84# | Derating |
| | | | 0.22µF | ±20% | GRM033C80J224ME90# | Derating |
| | | X5R | 0.22µF | ±20% | GRM033R60J224ME90# | |
| | | В | 4700pF | ±10% | GRM033B10J472KA01# | |
| | | | 6800pF | ±10% | GRM033B10J682KA01# | |
| | | | 15000pF | ±10% | GRM033B10J153KE01# | |
| | | | | ±20% | GRM033B10J153ME01# | |
| | | | 22000pF | ±10% | GRM033B10J223KE01# | |
| | | | | ±20% | GRM033B10J223ME01# | |
| | | | 33000pF | ±10% | GRM033B10J333KE01# | |
| | | | | ±20% | GRM033B10J333ME01# | |
| | 4Vdc | X6S | 0.22µF | ±20% | GRM033C80G224ME90# | |
| | | | | | | |

■ 1.0×0.5mm

| T max | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|----------|------------------|------------|--------|------|--------------------|----------|
| 0.22m | nm 10Vdc | X5R | 0.10µF | ±10% | GRM152R61A104KE19# | Derating |
| | | | | ±20% | GRM152R61A104ME19# | Derating |
| | | | 0.22µF | ±10% | GRM152R61A224KE19# | Derating |

GJM Series GRM Series

GMA Series

GQM Series | GMD Series

GRJ Series GR3 Series

GRM Series High Dielectric Constant Type Part Number List

(→ **■** 1.0×0.5mm)

| (→ ■ 1 | 16.0×0. | mm) | | | | |
|-----------|------------------|------------|-----------------|--------------|--|----------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.22mm | 10Vdc | X5R | 0.22µF | ±20% | GRM152R61A224ME19# | Derating |
| | | В | 0.10µF | ±10% | GRM152B31A104KE19# | Derating |
| | | | | ±20% | GRM152B31A104ME19# | Derating |
| | | | 0.22µF | ±10% | GRM152B31A224KE19# | Derating |
| | | | | ±20% | GRM152B31A224ME19# | Derating |
| | 6.3Vdc | X6S | 0.10µF | ±10% | GRM152C80J104KE19# | Derating |
| | | | | ±20% | GRM152C80J104ME19# | Derating |
| | | | 0.22µF | ±10% | GRM152C80J224KE19# | Derating |
| | | | | ±20% | GRM152C80J224ME19# | Derating |
| | | X5R | 0.10µF | ±10% | GRM152R60J104KE19# | |
| | | | | ±20% | GRM152R60J104ME19# | |
| | | | 0.22µF | ±10% | GRM152R60J224KE19# | |
| | | | | ±20% | GRM152R60J224ME19# | |
| | | | 0.47µF | ±20% | GRM152R60J474ME15# | Derating |
| | | | 1.0µF | ±20% | GRM152R60J105ME15# | Derating |
| | | В | 0.10µF | ±10% | GRM152B30J104KE19# | |
| | | | | ±20% | GRM152B30J104ME19# | |
| | | | 0.22µF | ±10% | GRM152B30J224KE19# | |
| | | | | ±20% | GRM152B30J224ME19# | |
| | | | 0.47µF | ±20% | GRM152B30J474ME15# | Derating |
| | 4Vdc | X7T | 0.10µF | ±10% | GRM152D70G104KE15# | Derating |
| | | | | ±20% | GRM152D70G104ME15# | Derating |
| | | | 0.22µF | ±10% | GRM152D70G224KE15# | Derating |
| | | | | ±20% | GRM152D70G224ME15# | Derating |
| | | X6S | 0.10µF | ±10% | GRM152C80G104KE19# | |
| | | | | ±20% | GRM152C80G104ME19# | |
| | | | 0.22µF | ±10% | GRM152C80G224KE19# | |
| | | | | ±20% | GRM152C80G224ME19# | |
| | | X6T | 0.47µF | ±20% | GRM152D80G474ME15# | |
| | | | 1.0µF | ±20% | GRM152D80G105ME15# | Derating |
| | | X5R | 1.0µF | ±20% | GRM152R60G105ME15# | |
| | 2.5Vdc | X7T | 7T 0.10μF | ±10% | GRM152D70E104KE19# | |
| | | | | ±20% | GRM152D70E104ME19# | _ |
| | | | 0.22µF | ±10% | GRM152D70E224KE19# | <u> </u> |
| | | | | ±20% | GRM152D70E224ME19# | |
| 0.3mm | 50Vdc | X7R | 220pF | ±10% | GRM15XR71H221KA86# | _ |
| | | | 330pF | ±10% | GRM15XR71H331KA86# | |
| | | | 470pF | ±10% | GRM15XR71H471KA86# | <u> </u> |
| | | | 680pF | ±10% | GRM15XR71H681KA86# | _ |
| | | | 1000pF | ±10% | GRM15XR71H102KA86# | _ |
| | | | 1500pF | ±10% | GRM15XR71H152KA86# | _ |
| | | R | 220pF | ±10% | GRM15XR11H221KA86# | |
| | | | 330pF | ±10% | GRM15XR11H331KA86# | |
| | | | 470pF | ±10% | GRM15XR11H471KA86# | - |
| | | | 680pF | ±10% | GRM15XR11H681KA86# | - |
| | | | 1000pF | ±10% | GRM15XR11H102KA86# | _ |
| | | В | 1500pF 220pF | ±10% ±10% | GRM15XR11H152KA86# GRM15XB11H221KA86# | _ |
| | | | 22001 | ±10% | GRM15XB11H221MA86# | _ |
| | | | 330pF | ±10% | GRM15XB11H331KA86# | _ |
| | | | | ±20% | GRM15XB11H331MA86# | |
| | | | 470pF | ±10% | GRM15XB11H471KA86# | |
| | | | | ±20% | GRM15XB11H471MA86# | |
| | | | 680pF | ±10% | GRM15XB11H681KA86# | |
| | | | • | 1 | 1 | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|---------------------------------|----------|
| 0.3mm | 50Vdc | В | 680pF | ±20% | GRM15XB11H681MA86# | |
| | | | 1000pF | ±10% | GRM15XB11H102KA86# | |
| | | | | ±20% | GRM15XB11H102MA86# | |
| | | | 1500pF | ±10% | GRM15XB11H152KA86# | |
| | | | | ±20% | GRM15XB11H152MA86# | |
| | 25Vdc | X7R | 2200pF | ±10% | GRM15XR71E222KA86# | |
| | | | | ±20% | GRM15XR71E222MA86# | |
| | | В | 2200pF | ±10% | GRM15XB11E222KA86# | |
| | | | | ±20% | GRM15XB11E222MA86# | |
| | 16Vdc | X7R | 3300pF | ±10% | GRM15XR71C332KA86# | |
| | | | | ±20% | GRM15XR71C332MA86# | |
| | | | 4700pF | ±10% | GRM15XR71C472KA86# | |
| | | | | ±20% | GRM15XR71C472MA86# | |
| | | | 6800pF | ±10% | GRM15XR71C682KA86# | |
| | | | | ±20% | GRM15XR71C682MA86# | |
| | | | 10000pF | ±10% | GRM15XR71C103KA86# | |
| | | | | ±20% | GRM15XR71C103MA86# | |
| | | В | 3300pF | ±10% | GRM15XB11C332KA86# | |
| | | | оооорі | ±20% | GRM15XB11C332MA86# | |
| | | | 4700pF | ±10% | GRM15XB11C472KA86# | |
| | | | 4700pi | ±20% | GRM15XB11C472MA86# | _ |
| | | | 6800pF | ±10% | GRM15XB11C682KA86# | |
| | | | бооорг | | | _ |
| | | | 10000nE | ±20% | GRM15XB11C682MA86# | |
| | | | 10000pF | ±10% | GRM15XB11C103KA86# | |
| ŀ | 40)// | VED | 45000 F | ±20% | GRM15XB11C103MA86# | |
| | 10Vdc | X5R | 15000pF | ±10% | GRM15XR61A153KA86# | |
| | | | | ±20% | GRM15XR61A153MA86# | |
| | | | 22000pF | ±10% | GRM15XR61A223KA86# | |
| | | | | ±20% | GRM15XR61A223MA86# | |
| | | | 33000pF | ±10% | GRM15XR61A333KA86# | |
| | | | | ±20% | GRM15XR61A333MA86# | |
| 0.33mm | 10Vdc | X5R | 1.0µF | ±20% | GRM153R61A105ME95# | Derating |
| | | В | 1.0µF | ±20% | GRM153B31A105ME95# | Derating |
| | 6.3Vdc | X6T | 1.0µF | ±20% | GRM153D80J105ME95# | Derating |
| | | X5R | 1.0µF | ±20% | GRM153R60J105ME95# | |
| | | В | 1.0µF | ±20% | GRM153B30J105ME95# | |
| | 4Vdc | X6T | 1.0µF | ±20% | GRM153D80G105ME95# | |
| 0.55mm | 100Vdc | X7R | 220pF | ±10% | GRM155R72A221KA01# | |
| | | | 330pF | ±10% | GRM155R72A331KA01# | |
| | | | 470pF | ±10% | GRM155R72A471KA01# | |
| | | | 680pF | ±10% | GRM155R72A681KA01# | |
| | | | 1000pF | ±10% | GRM155R72A102KA01# | |
| | | | 1500pF | ±10% | GRM155R72A152KA01# | |
| | | | 2200pF | ±10% | GRM155R72A222KA01# | |
| | | | 3300pF | ±10% | GRM155R72A332KA01# | |
| | | | 4700pF | ±10% | GRM155R72A472KA01# | |
| | 50Vdc | X7R | 220pF | ±10% | GRM155R71H221KA01# | |
| | | | 330pF | ±10% | GRM155R71H331KA01# | |
| | | | 470pF | ±10% | GRM155R71H471KA01# | |
| | | | 680pF | ±10% | GRM155R71H681KA01# | |
| | | | 1000pF | ±10% | GRM155R71H102KA01# | |
| | | | 1500pF | ±10% | GRM155R71H152KA01# | |
| | | | 2200pF | ±10% | GRM155R71H222KA01# | |
| | | | 3300pF | ±10% | GRM155R71H332KA01# | |
| | | | | | cates the package specification | code. |

(→ **■** 1.0×0.5mm)

| Т | Rated | TC | Cap. | Tol. | Part Number | | |
|--------|---------|---------|---------|--------------------|--------------------|--------------------|--------------------|
| max. | Voltage | | | | | | |
| 0.55mm | 50Vdc | X7R | 4700pF | ±10% | GRM155R71H472KA01# | | |
| | | | 6800pF | ±10% | GRM155R71H682KA88# | | |
| | | | 10000pF | ±10% | GRM155R71H103KA88# | | |
| | | | 15000pF | ±10% | GRM155R71H153KA12# | | |
| | | | 22000pF | ±10% | GRM155R71H223KA12# | | |
| | | | | 33000pF | ±10% | GRM155R71H333KE14# | |
| | | | | ±20% | GRM155R71H333ME14# | | |
| | | | 47000pF | ±10% | GRM155R71H473KE14# | | |
| | | | | | | ±20% | GRM155R71H473ME14# |
| | | | 68000pF | ±10% | GRM155R71H683KE14# | | |
| | | | | ±20% | GRM155R71H683ME14# | | |
| | | | 0.10µF | ±10% | GRM155R71H104KE14# | | |
| | | | | ±20% | GRM155R71H104ME14# | | |
| | | R | 220pF | ±10% | GRM155R11H221KA01# | | |
| | | | 330pF | ±10% | GRM155R11H331KA01# | | |
| | | | 470pF | ±10% | GRM155R11H471KA01# | | |
| | | | 680pF | ±10% | GRM155R11H681KA01# | | |
| | | | 1000pF | ±10% | GRM155R11H102KA01# | | |
| | | | 1500pF | ±10% | GRM155R11H152KA01# | | |
| | | | | | GRM155R11H222KA01# | | |
| | | | 2200pF | ±10% | | | |
| | | 3300pF | ±10% | GRM155R11H332KA01# | | | |
| | | 4700pF | ±10% | GRM155R11H472KA01# | | | |
| | | 6800pF | ±10% | GRM155R11H682KA88# | | | |
| | | 10000pF | ±10% | GRM155R11H103KA88# | | | |
| | X6S | 33000pF | ±10% | GRM155C81H333KE14# | | | |
| | | | ±20% | GRM155C81H333ME14# | | | |
| | | | 47000pF | ±10% | GRM155C81H473KE14# | | |
| | | | | ±20% | GRM155C81H473ME14# | | |
| | | | 68000pF | ±10% | GRM155C81H683KE14# | | |
| | | | | ±20% | GRM155C81H683ME14# | | |
| | | X5R | 33000pF | ±10% | GRM155R61H333KE14# | | |
| | | | | ±20% | GRM155R61H333ME14# | | |
| | | | 47000pF | ±10% | GRM155R61H473KE14# | | |
| | | | | ±20% | GRM155R61H473ME14# | | |
| | | | 68000pF | ±10% | GRM155R61H683KE14# | | |
| | | | | ±20% | GRM155R61H683ME14# | | |
| | | | 0.10µF | ±10% | GRM155R61H104KE14# | | |
| | | | - 1 | ±20% | GRM155R61H104ME14# | | |
| | | В | 220pF | ±10% | GRM155B11H221KA01# | | |
| | | | 22001 | ±20% | GRM155B11H221MA01# | | |
| | | | 330pF | | GRM155B11H331KA01# | | |
| | | | SSUPF | ±10% | | | |
| | | | 470 - | ±20% | GRM155B11H331MA01# | | |
| | | | 470pF | ±10% | GRM155B11H471KA01# | | |
| | | | | ±20% | GRM155B11H471MA01# | | |
| | | | 680pF | ±10% | GRM155B11H681KA01# | | |
| | | | | ±20% | GRM155B11H681MA01# | | |
| | | 1000pF | ±10% | GRM155B11H102KA01# | | | |
| | | | ±20% | GRM155B11H102MA01# | | | |
| | | | 1500pF | ±10% | GRM155B11H152KA01# | | |
| | | | | ±20% | GRM155B11H152MA01# | | |
| | | | 2200pF | ±10% | GRM155B11H222KA01# | | |
| | | | | ±20% | GRM155B11H222MA01# | | |
| | | | 3300pF | ±10% | GRM155B11H332KA01# | | |
| | | | | ±20% | GRM155B11H332MA01# | | |

| | | | | | I | |
|-----------|------------------|------------|---------|------|---------------------------------|----------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.55mm | 50Vdc | В | 4700pF | ±10% | GRM155B11H472KA01# | |
| | | | | ±20% | GRM155B11H472MA01# | |
| | | | 6800pF | ±10% | GRM155B31H682KA88# | |
| | | | | ±20% | GRM155B31H682MA88# | |
| | | | 10000pF | ±10% | GRM155B31H103KA88# | |
| | | | | ±20% | GRM155B31H103MA88# | |
| | | | 15000pF | ±10% | GRM155B31H153KA12# | |
| | | | | ±20% | GRM155B31H153MA12# | |
| | | | 22000pF | ±10% | GRM155B31H223KA12# | |
| | | | | ±20% | GRM155B31H223MA12# | |
| | | | 0.10µF | ±10% | GRM155B31H104KE14# | |
| | | | | ±20% | GRM155B31H104ME14# | |
| | 35Vdc | X6S | 0.22µF | ±10% | GRM155C8YA224KE01# | Derating |
| | | | | ±20% | GRM155C8YA224ME01# | Derating |
| | | X5R | 0.22µF | ±10% | GRM155R6YA224KE01# | Derating |
| | | | | ±20% | GRM155R6YA224ME01# | Derating |
| | | | 0.47µF | ±10% | GRM155R6YA474KE01# | Derating |
| | | | | ±20% | GRM155R6YA474ME01# | Derating |
| | 25Vdc | X7R | 10000pF | ±10% | GRM155R71E103KA01# | |
| | | | 15000pF | ±10% | GRM155R71E153KA61# | |
| | | | 22000pF | ±10% | GRM155R71E223KA61# | |
| | | | 33000pF | ±10% | GRM155R71E333KA88# | |
| | | | 47000pF | ±10% | GRM155R71E473KA88# | |
| | | | 68000pF | ±10% | GRM155R71E683KE14# | \vdash |
| | | | | ±20% | GRM155R71E683ME14# | |
| | | | 0.10µF | ±10% | GRM155R71E104KE14# | |
| | | | | ±20% | GRM155R71E104ME14# | |
| | | R | 6800pF | ±10% | GRM155R11E682KA01# | |
| | | | 10000pF | ±10% | GRM155R11E103KA01# | |
| | | | 15000pF | ±10% | GRM155R11E153KA61# | |
| | | | 22000pF | ±10% | GRM155R11E223KA61# | |
| | | | 33000pF | ±10% | GRM155R11E333KA88# | |
| | | | 47000pF | ±10% | GRM155R11E473KA88# | |
| | | X6S | 0.22µF | ±10% | GRM155C81E224KE01# | |
| | | | | ±20% | GRM155C81E224ME01# | |
| | | X5R | 68000pF | ±10% | GRM155R61E683KA87# | |
| | | | | ±20% | GRM155R61E683MA87# | |
| | | | 0.10µF | ±10% | GRM155R61E104KA87# | |
| | | | | ±20% | GRM155R61E104MA87# | |
| | | | 0.22µF | ±10% | GRM155R61E224KE01# | |
| | | | | ±20% | GRM155R61E224ME01# | |
| | | | 0.47µF | ±10% | GRM155R61E474KE01# | |
| | | | | ±20% | GRM155R61E474ME01# | |
| | | | 1.0µF | ±10% | GRM155R61E105KA12# | Derating |
| | | | | ±20% | GRM155R61E105MA12# | Derating |
| | | В | 10000pF | ±10% | GRM155B11E103KA01# | |
| | | | | ±20% | GRM155B11E103MA01# | |
| | | | 15000pF | ±10% | GRM155B11E153KA61# | |
| | | | | ±20% | GRM155B11E153MA61# | |
| | | | 22000pF | ±10% | GRM155B11E223KA61# | |
| | | | | ±20% | GRM155B11E223MA61# | |
| | | | 33000pF | ±10% | GRM155B31E333KA87# | |
| | | | | ±20% | GRM155B31E333MA87# | |
| | | | 47000pF | ±10% | GRM155B31E473KA87# | \Box |
| | l | | | | cates the nackage specification | |

■ 1.0×0.5mm)

| (→ ■ 1 | .0×0.5ı | nm) | | | I | |
|-----------|------------------|------------|---------|------|--------------------|-----------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.55mm | 25Vdc | В | 47000pF | ±20% | GRM155B31E473MA87# | |
| | | | 68000pF | ±10% | GRM155B31E683KA87# | |
| | | | | ±20% | GRM155B31E683MA87# | |
| | | | 0.10µF | ±10% | GRM155B31E104KA87# | |
| | | | | ±20% | GRM155B31E104MA87# | |
| | | | 1.0µF | ±10% | GRM155B31E105KA12# | Derating |
| | | | | ±20% | GRM155B31E105MA12# | Derating |
| | 16Vdc | X7R | 68000pF | ±10% | GRM155R71C683KA88# | |
| | | | 0.15µF | ±10% | GRM155R71C154KA12# | |
| | | | 0.22µF | ±10% | GRM155R71C224KA12# | |
| | | R | 68000pF | ±10% | GRM155R11C683KA88# | |
| | | X6S | 0.47µF | ±10% | GRM155C81C474KE01# | \top |
| | | | | ±20% | GRM155C81C474ME01# | |
| | | X5R | 0.22µF | ±10% | GRM155R61C224KA12# | + |
| | | 7.011 | 0.2241 | ±20% | GRM155R61C224MA12# | |
| | | | 0.47µF | ±10% | GRM155R61C474KE01# | + |
| | | | υ.4/μΓ | | GRM155R61C474RE01# | \vdash |
| | | | 40.5 | ±20% | | - |
| | | | 1.0µF | ±10% | GRM155R61C105KA12# | - |
| | | | | ±20% | GRM155R61C105MA12# | _ |
| | | В | 1.0µF | ±10% | GRM155B31C105KA12# | |
| | | | | ±20% | GRM155B31C105MA12# | |
| | 10Vdc | X7R | 0.22µF | ±10% | GRM155R71A224KE01# | |
| | | | | ±20% | GRM155R71A224ME01# | |
| | | | 0.47µF | ±10% | GRM155R71A474KE01# | |
| | | | | ±20% | GRM155R71A474ME01# | |
| | | X6S | 1.0µF | ±10% | GRM155C81A105KA12# | |
| | | | | ±20% | GRM155C81A105MA12# | |
| | | X5R | 0.15µF | ±10% | GRM155R61A154KE19# | |
| | | | | ±20% | GRM155R61A154ME19# | |
| | | | 0.22µF | ±10% | GRM155R61A224KE19# | |
| | | | | ±20% | GRM155R61A224ME19# | |
| | | | 0.33µF | ±10% | GRM155R61A334KE15# | |
| | | | | ±20% | GRM155R61A334ME15# | |
| | | | 0.47µF | ±10% | GRM155R61A474KE15# | |
| | | | 0.47μι | ±20% | GRM155R61A474ME15# | |
| | | | 0.680.5 | | GRM155R61A684KE15# | + |
| | | | 0.68µF | ±10% | | - |
| | | | 0.45 5 | ±20% | GRM155R61A684ME15# | - |
| | | В | 0.15µF | ±10% | GRM155B31A154KE18# | - |
| | | | | ±20% | GRM155B31A154ME18# | - |
| | | | 0.22µF | ±10% | GRM155B31A224KE18# | _ |
| | | | | ±20% | GRM155B31A224ME18# | _ |
| | | | 0.33µF | ±10% | GRM155B31A334KE14# | |
| | | | | ±20% | GRM155B31A334ME14# | |
| | | | 0.47µF | ±10% | GRM155B31A474KE14# | |
| | | | | ±20% | GRM155B31A474ME14# | |
| | | | 0.68µF | ±10% | GRM155B31A684KE15# | |
| | | | | ±20% | GRM155B31A684ME15# | |
| | | | 2.2µF | ±10% | GRM155B31A225KE95# | Derating |
| | | | ' | ±20% | GRM155B31A225ME95# | Derating |
| | 6.3Vdc | X7R | 1.0µF | ±10% | GRM155R70J105KA12# | Derating |
| | 0.0100 | 7.771 | υμι | ±20% | GRM155R70J105MA12# | Derating |
| | | X6S | 2.2µF | ±10% | GRM155C80J225KE95# | Derating |
| | | 703 | ∠.∠µГ | | | Derating |
| | | VED | 0.155 | ±20% | GRM155C80J225ME95# | Potentili |
| | | X5R | 0.15µF | ±10% | GRM155R60J154KE01# | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|--------------|--------------------|----------|
| 0.55mm | 6.3Vdc | X5R | 0.15µF | ±20% | GRM155R60J154ME01# | |
| | | | 0.22µF | ±10% | GRM155R60J224KE01# | |
| | | | | ±20% | GRM155R60J224ME01# | |
| | | | 0.33µF | ±10% | GRM155R60J334KE01# | |
| | | | | ±20% | GRM155R60J334ME01# | |
| | | | 0.47µF | ±10% | GRM155R60J474KE19# | |
| | | | | ±20% | GRM155R60J474ME19# | |
| | | | 0.68µF | ±10% | GRM155R60J684KE19# | |
| | | | | ±20% | GRM155R60J684ME19# | |
| | | В | 0.15µF | ±10% | GRM155B10J154KE01# | |
| | | | | ±20% | GRM155B10J154ME01# | |
| | | | 0.22µF | ±10% | GRM155B10J224KE01# | |
| | | | | ±20% | GRM155B10J224ME01# | |
| | | | 0.33µF | ±10% | GRM155B10J334KE01# | |
| | | | | ±20% | GRM155B10J334ME01# | |
| | | | 0.47µF | ±10% | GRM155B30J474KE18# | |
| | | | | ±20% | GRM155B30J474ME18# | |
| | | | 0.68µF | ±10% | GRM155B30J684KE18# | |
| | | | | ±20% | GRM155B30J684ME18# | |
| | | | 2.2µF | ±10% | GRM155B30J225KE95# | |
| | | | | ±20% | GRM155B30J225ME95# | |
| | 4Vdc | X7R | 1.0µF | ±10% | GRM155R70G105KA12# | |
| | | | · | ±20% | GRM155R70G105MA12# | |
| 0.6mm | 35Vdc | X5R | 1.0µF | ±10% | GRM155R6YA105KE11# | Derating |
| | | | | ±20% | GRM155R6YA105ME11# | Derating |
| | 25Vdc | X6S | 1.0µF | ±10% | GRM155C81E105KE11# | Derating |
| | | | | ±20% | GRM155C81E105ME11# | Derating |
| | 16Vdc | X6S | 1.0µF | ±10% | GRM155C81C105KE11# | |
| | | | | ±20% | GRM155C81C105ME11# | |
| | 6.3Vdc | X5R | 4.7µF | ±20% | GRM155R60J475ME47# | Derating |
| | | В | 4.7µF | ±20% | GRM155B30J475ME47# | Derating |
| | 4Vdc | X5R | 4.7µF | ±20% | GRM155R60G475ME47# | |
| | | В | 4.7µF | ±20% | GRM155B30G475ME47# | |
| | 2.5Vdc | X6T | 4.7µF | ±20% | GRM155D80E475ME47# | Derating |
| 0.65mm | | X6S | 4.7µF | ±20% | GRM155C80J475MEAA# | Derating |
| 0.7mm | 25Vdc | X5R | 2.2µF | ±10% | GRM155R61E225KE11# | |
| | | | r | ±20% | GRM155R61E225ME11# | 1 |
| | 16Vdc | X6S | 2.2µF | ±10% | GRM155C81C225KE11# | <u> </u> |
| | | | ·r·· | ±20% | GRM155C81C225ME11# | |
| | | X5R | 2.2µF | ±10% | GRM155R61C225KE11# | |
| | | | | ±20% | GRM155R61C225ME11# | |
| | 10Vdc | X7S | 2.2µF | ±10% | GRM155C71A225KE11# | _ |
| | | 0 | | ±20% | GRM155C71A225ME11# | |
| | | X6S | 2.2µF | ±10% | GRM155C81A225KE11# | |
| | | /.50 | µ' | ±20% | GRM155C81A225ME11# | |
| | 6.3Vdc | X7S | 2.2µF | ±10% | GRM155C70J225KE11# | +- |
| | 0.5 v u C | 7/3 | 2.2µF | ±10% ±20% | GRM155C70J225KE11# | - |
| | 4Vdc | YED | 10::E | | GRM155C70J225WE11# | - |
| | | X5R Y5B | 10µF | ±20% | | - |
| | 2.5Vdc | X5R | 10μF | ±20% | GRM155R60E106ME16# | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|----------|
| 0.5mm | 25Vdc | X5R | 1.0µF | ±10% | GRM185R61E105KA12# | Derafi |
| | | | | ±20% | GRM185R61E105MA12# | Derat |
| | | В | 1.0µF | ±10% | GRM185B31E105KA12# | Derat |
| | | | | ±20% | GRM185B31E105MA12# | Deraf |
| | 16Vdc | X5R | 1.0µF | ±10% | GRM185R61C105KE44# | |
| | | | | ±20% | GRM185R61C105ME44# | |
| | | В | 1.0µF | ±10% | GRM185B31C105KE43# | |
| | | | | ±20% | GRM185B31C105ME43# | |
| | 6.3Vdc | X5R | 10µF | ±20% | GRM185R60J106ME15# | Dera |
| | 4Vdc | X5R | 10µF | ±20% | GRM185R60G106ME15# | T |
| 0.55mm | 16Vdc | X5R | 4.7µF | ±10% | GRM185R61C475KE11# | |
| | | | | ±20% | GRM185R61C475ME11# | |
| | 10Vdc | X6S | 4.7µF | ±10% | GRM185C81A475KE11# | Dera |
| | | 7.00 | | ±20% | GRM185C81A475ME11# | Deraf |
| | | X5R | 4.7μF | ±10% | GRM185R61A475KE11# | |
| | | XOIT | 4.7μι | ±20% | GRM185R61A475ME11# | |
| | 6.3Vdc | X7T | 4.7μF | ±20% | GRM185D70J475ME11# | Dera |
| | 6.5 Vuc | | · | | | 2010 |
| 0.0 | 050)/- | X6S | 4.7µF | ±20% | GRM185C80J475ME11# | |
| 0.9mm | 250Vdc | X7R | 220pF | ±10% | GRM188R72E221KW07# | |
| | | | 330pF | ±10% | GRM188R72E331KW07# | - |
| | | | 470pF | ±10% | GRM188R72E471KW07# | |
| | | | 680pF | ±10% | GRM188R72E681KW07# | _ |
| | | | 1000pF | ±10% | GRM188R72E102KW07# | |
| | | | 1500pF | ±10% | GRM188R72E152KW07# | |
| | | | 2200pF | ±10% | GRM188R72E222KW07# | |
| | 200Vdc | X7R | 220pF | ±10% | GRM188R72D221KW07# | |
| | | | 330pF | ±10% | GRM188R72D331KW07# | |
| | | | 470pF | ±10% | GRM188R72D471KW07# | |
| | | | 680pF | ±10% | GRM188R72D681KW07# | |
| | | | 1000pF | ±10% | GRM188R72D102KW07# | |
| | | | 1500pF | ±10% | GRM188R72D152KW07# | |
| | | | 2200pF | ±10% | GRM188R72D222KW07# | |
| | 100Vdc | X7R | 220pF | ±10% | GRM188R72A221KA01# | |
| | | | 330pF | ±10% | GRM188R72A331KA01# | |
| | | | 470pF | ±10% | GRM188R72A471KA01# | |
| | | | 680pF | ±10% | GRM188R72A681KA01# | |
| | | | 1000pF | ±10% | GRM188R72A102KA01# | |
| | | | 1500pF | ±10% | GRM188R72A152KA01# | |
| | | | 2200pF | ±10% | GRM188R72A222KA01# | |
| | | | 3300pF | ±10% | GRM188R72A332KA01# | |
| | | | 4700pF | ±10% | GRM188R72A472KA01# | |
| | | | 6800pF | ±10% | GRM188R72A682KA01# | |
| | | | 10000pF | ±10% | GRM188R72A103KA01# | |
| | | | 15000pF | ±10% | GRM188R72A153KAC4# | |
| | | | ' | ±20% | GRM188R72A153MAC4# | |
| | | | 22000pF | ±10% | GRM188R72A223KAC4# | |
| | | | , | ±20% | GRM188R72A223MAC4# | |
| | | | 0.10µF | ±10% | GRM188R72A104KA35# | |
| | 50Vdc | X7R | 220pF | ±10% | GRM188R71H221KA01# | \vdash |
| | Jovac | Λ/Π | 330pF | | GRM188R71H331KA01# | |
| | | | | ±10% | | - |
| | | | 470pF | ±10% | GRM188R71H471KA01# | - |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|----------|--------------|---------------------------------------|
| 0.9mm | 50Vdc | X7R | 1000pF | ±10% | GRM188R71H102KA01# |
| | | | 1500pF | ±10% | GRM188R71H152KA01# |
| | | | 2200pF | ±10% | GRM188R71H222KA01# |
| | | | 3300pF | ±10% | GRM188R71H332KA01# |
| | | | 4700pF | ±10% | GRM188R71H472KA01# |
| | | | 6800pF | ±10% | GRM188R71H682KA01# |
| | | | 10000pF | ±10% | GRM188R71H103KA01# |
| | | | 15000pF | ±10% | GRM188R71H153KA01# |
| | | | 22000pF | ±10% | GRM188R71H223KA01# |
| | | | 33000pF | ±10% | GRM188R71H333KA61# |
| | | | 47000pF | ±10% | GRM188R71H473KA61# |
| | | | 68000pF | ±10% | GRM188R71H683KA93# |
| | | | 0.10µF | ±10% | GRM188R71H104KA93# |
| | | | 0.15µF | ±10% | GRM188R71H154KAC4# |
| | | | | ±20% | GRM188R71H154MAC4# |
| | | | 0.22µF | ±10% | GRM188R71H224KAC4# |
| | | | | ±20% | GRM188R71H224MAC4# |
| | | R | 220pF | ±10% | GRM188R11H221KA01# |
| | | | 330pF | ±10% | GRM188R11H331KA01# |
| | | | 470pF | ±10% | GRM188R11H471KA01# |
| | | | 680pF | ±10% | GRM188R11H681KA01# |
| | | | 1000pF | ±10% | GRM188R11H102KA01# |
| | | | 1500pF | ±10% | GRM188R11H152KA01# |
| | | | 2200pF | ±10% | GRM188R11H222KA01# |
| | | | 3300pF | ±10% | GRM188R11H332KA01# |
| | | | 4700pF | ±10% | GRM188R11H472KA01# |
| | | | 6800pF | ±10% | GRM188R11H682KA01# |
| | | | 10000pF | ±10% | GRM188R11H103KA01# |
| | | | 15000pF | ±10% | GRM188R11H153KA01# |
| | | | 22000pF | ±10% | GRM188R11H223KA01# |
| | | | 33000pF | ±10% | GRM188R11H333KA61# |
| | | | 47000pF | ±10% | GRM188R11H473KA61# |
| | | | 68000pF | ±10% | GRM188R11H683KA93# |
| | | | 0.10µF | ±10% | GRM188R11H104KA93# |
| | | X5R | 0.22µF | ±10% | GRM188R61H224KAC4# |
| | | | 0.47µF | ±10% | GRM188R61H474KA12# |
| | | | | ±20% | GRM188R61H474MA12# |
| | | | 1.0µF | ±10% | GRM188R61H105KAAL# |
| | | | | ±20% | GRM188R61H105MAAL# |
| | | В | 220pF | ±10% | GRM188B11H221KA01# |
| | | | | ±20% | GRM188B11H221MA01# |
| | | | 330pF | ±10% | GRM188B11H331KA01# |
| | | | | ±20% | GRM188B11H331MA01# |
| | | | 470pF | ±10% | GRM188B11H471KA01# |
| | | | | ±20% | GRM188B11H471MA01# |
| | | | 680pF | ±10% | GRM188B11H681KA01# |
| | | | L | ±20% | GRM188B11H681MA01# |
| | | | 1000pF | ±10% | GRM188B11H102KA01# |
| | | | | ±20% | GRM188B11H102MA01# |
| | | | 1500pF | ±10% | GRM188B11H152KA01# |
| | | | | ±20% | GRM188B11H152MA01# |
| | | | 2200pF | ±10% | GRM188B11H222KA01# |
| | | | | ±20% | GRM188B11H222MA01# |
| | | | 3300pF | ±10% | GRM188B11H332KA01# |
| | | | Part nun | nher # indic | cates the package specification code. |

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GRM Series High Dielectric Constant Type Part Number List

| (→ ■ 1 | .6×0.8r | nm) | | | |
|-----------|------------------|------------|-------------|-------|----------------------|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.9mm | 50Vdc | В | 3300pF | ±20% | GRM188B11H332MA01# |
| | | | 4700pF | ±10% | GRM188B11H472KA01# |
| | | | | ±20% | GRM188B11H472MA01# |
| | | | 6800pF | ±10% | GRM188B11H682KA01# |
| | | | | ±20% | GRM188B11H682MA01# |
| | | | 10000pF | ±10% | GRM188B11H103KA01# |
| | | | | ±20% | GRM188B11H103MA01# |
| | | | 15000pF | ±10% | GRM188B11H153KA01# |
| | | | | ±20% | GRM188B11H153MA01# |
| | | | 22000pF | ±10% | GRM188B11H223KA01# |
| | | | | ±20% | GRM188B11H223MA01# |
| | | | 33000pF | ±10% | GRM188B11H333KA61# |
| | | | | ±20% | GRM188B11H333MA61# |
| | | | 47000pF | ±10% | GRM188B11H473KA61# |
| | | | | ±20% | GRM188B11H473MA61# |
| | | | 68000pF | ±10% | GRM188B31H683KA92# |
| | | | | ±20% | GRM188B31H683MA92# |
| | | | 0.10µF | ±10% | GRM188B31H104KA92# |
| | | | | ±20% | GRM188B31H104MA92# |
| | | | 0.15µF | ±10% | GRM188B31H154KAC4# |
| | | | | ±20% | GRM188B31H154MAC4# |
| | | | 0.22µF | ±10% | GRM188B31H224KAC4# |
| | | | | ±20% | GRM188B31H224MAC4# |
| | | | 1.0µF | ±10% | GRM188B31H105KAAL# |
| | | | | ±20% | GRM188B31H105MAAL# |
| | 25Vdc | X7R | 33000pF | ±10% | GRM188R71E333KA01# |
| | | | 47000pF | ±10% | GRM188R71E473KA01# |
| | | | 68000pF | ±10% | GRM188R71E683KA01# |
| | | | 0.15µF | ±10% | GRM188R71E154KA01# |
| | | | 0.22µF | ±10% | GRM188R71E224KA88# |
| | | | 0.47µF | ±10% | GRM188R71E474KA12# |
| | | | | ±20% | GRM188R71E474MA12# |
| | | | 1.0µF | ±10% | GRM188R71E105KA12# |
| | | | | ±20% | GRM188R71E105MA12# |
| | | R | 33000pF | ±10% | GRM188R11E333KA01# |
| | | | 47000pF | ±10% | GRM188R11E473KA01# |
| | | | 68000pF | ±10% | GRM188R11E683KA01# |
| | | | 0.15µF | ±10% | GRM188R11E154KA01# |
| | | | 0.22µF | ±10% | GRM188R11E224KA88# |
| | | X5R | 0.22µF | ±10% | GRM188R61E224KA88# |
| | | | 0.47µF | ±10% | GRM188R61E474KA12# |
| | | | μμ. | ±20% | GRM188R61E474MA12# |
| | | | 0.68µF | ±10% | GRM188R61E684KA75# |
| | | | υ.υυμι | ±20% | GRM188R61E684MA75# |
| | | | 1.0µF | ±10% | GRM188R61E105KA12# |
| | | | | ±20% | GRM188R61E105MA12# |
| | | | 2.2µF | ±10% | GRM188R61E225KA12# |
| | | | <u>_</u> ,_ | ±20% | GRM188R61E225MA12# |
| | | В | 10000pF | ±10% | GRM188B11E103KA01# |
| | | | Гозоорі | ±20% | GRM188B11E103MA01# |
| | | | 15000pF | ±10% | GRM188B11E153KA01# |
| | | | 1000001 | ±10% | GRM188B11E153MA01# |
| | | | 22000pF | ±10% | GRM188B11E223KA01# |
| | | | | ±10% | GRM188B11E223MA01# |
| | | | | ±2070 | GIANTOOD TEZZONIAUT# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|----------|------------|---------------------------------|-------|
|).9mm | 25Vdc | В | 33000pF | ±10% | GRM188B11E333KA01# | |
| | | | | ±20% | GRM188B11E333MA01# | |
| | | | 47000pF | ±10% | GRM188B11E473KA01# | |
| | | | | ±20% | GRM188B11E473MA01# | |
| | | | 68000pF | ±10% | GRM188B11E683KA01# | |
| | | | | ±20% | GRM188B11E683MA01# | |
| | | | 0.10µF | ±10% | GRM188B11E104KA01# | |
| | | | | ±20% | GRM188B11E104MA01# | |
| | | | 0.15µF | ±10% | GRM188B11E154KA01# | |
| | | | 0.22µF | ±10% | GRM188B31E224KA87# | |
| | | | 0.47µF | ±10% | GRM188B31E474KA75# | |
| | | | | ±20% | GRM188B31E474MA75# | |
| | | | 0.68µF | ±10% | GRM188B31E684KA75# | |
| | | | | ±20% | GRM188B31E684MA75# | |
| | | | 1.0µF | ±10% | GRM188B31E105KA75# | |
| | | | | ±20% | GRM188B31E105MA75# | |
| | | | 2.2µF | ±10% | GRM188B31E225KA12# | |
| | | | | ±20% | GRM188B31E225MA12# | |
| | 16Vdc | X7R | 0.15µF | ±10% | GRM188R71C154KA01# | |
| | | | 0.22µF | ±10% | GRM188R71C224KA01# | |
| | | | 0.33µF | ±10% | GRM188R71C334KA01# | |
| | | | 0.47µF | ±10% | GRM188R71C474KA88# | |
| | | | 1.0µF | ±10% | GRM188R71C105KE15# | |
| | | | | ±20% | GRM188R71C105ME15# | |
| | | X7S | 0.68µF | ±10% | GRM188C71C684KA12# | |
| | | | | ±20% | GRM188C71C684MA12# | |
| | | R | 0.33µF | ±10% | GRM188R11C334KA01# | |
| | | | 0.47µF | ±10% | GRM188R11C474KA88# | |
| | | X6S | 2.2µF | ±10% | GRM188C81C225KA12# | |
| | | | | ±20% | GRM188C81C225MA12# | |
| | | X5R | 0.68µF | ±10% | GRM188R61C684KA75# | |
| | | | | ±20% | GRM188R61C684MA75# | |
| | | | 2.2µF | ±10% | GRM188R61C225KE15# | |
| | | В | 0.33µF | ±10% | GRM188B11C334KA01# | |
| | | | | ±20% | GRM188B11C334MA01# | |
| | | | 0.68µF | ±10% | GRM188B31C684KA75# | |
| | | | | ±20% | GRM188B31C684MA75# | |
| | | | 2.2µF | ±10% | GRM188B31C225KE14# | |
| | 10Vdc | X7R | 0.33µF | ±10% | GRM188R71A334KA61# | |
| | | | | ±20% | GRM188R71A334MA61# | |
| | | | 0.68µF | ±10% | GRM188R71A684KA61# | |
| | | | | ±20% | GRM188R71A684MA61# | |
| | | | 2.2µF | ±10% | GRM188R71A225KE15# | |
| | | | | ±20% | GRM188R71A225ME15# | |
| | | X7T | 2.2µF | ±10% | GRM188D71A225KE34# | |
| | | | | ±20% | GRM188D71A225ME34# | |
| | | X5R | 0.33µF | ±10% | GRM188R61A334KA61# | |
| | | | | ±20% | GRM188R61A334MA61# | |
| | | В | 0.33µF | ±10% | GRM188B11A334KA61# | |
| | | | | ±20% | GRM188B11A334MA61# | |
| | 6.3Vdc | В | 10µF | ±20% | GRM188B30J106ME47# | |
| .95mm | 25Vdc | X5R | 4.7µF | ±10% | GRM188R61E475KE11# | |
| | | | | ±20% | GRM188R61E475ME11# | |
| | 16Vdc | X6S | 4.7µF | ±10% | GRM188C81C475KE11# | |
| | | | Part nun | nber#indic | cates the package specification | code. |

(→ **■** 1.6×0.8mm)

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|------|--------------------|---------|
| 0.95mm | 16Vdc | X6S | 4.7µF | ±20% | GRM188C81C475ME11# | |
| | | X5R | 4.7µF | ±10% | GRM188R61C475KE11# | |
| | | | | ±20% | GRM188R61C475ME11# | |
| | | | 10µF | ±10% | GRM188R61C106KAAL# | |
| | | | | ±20% | GRM188R61C106MAAL# | |
| | | В | 4.7µF | ±10% | GRM188B31C475KAAJ# | Deratin |
| | | | | ±20% | GRM188B31C475MAAJ# | Deratin |
| | 10Vdc | X7S | 4.7µF | ±10% | GRM188C71A475KE11# | |
| | | | | ±20% | GRM188C71A475ME11# | |
| | | X5R | 10µF | ±10% | GRM188R61A106KAAL# | |
| | | | | ±20% | GRM188R61A106MAAL# | |
| | | В | 10µF | ±20% | GRM188B31A106ME69# | Deratin |
| 1.0mm | 50Vdc | X5R | 2.2µF | ±10% | GRM188R61H225KE11# | |
| | | | | ±20% | GRM188R61H225ME11# | |
| | 35Vdc | X6S | 2.2µF | ±10% | GRM188C8YA225KE11# | |
| | | | | ±20% | GRM188C8YA225ME11# | |
| | | X5R | 4.7µF | ±10% | GRM188R6YA475KE15# | |
| | | | | ±20% | GRM188R6YA475ME15# | |
| | 25Vdc | X7S | 2.2µF | ±10% | GRM188C71E225KE11# | |
| | | | | ±20% | GRM188C71E225ME11# | |
| | | X6S | 2.2µF | ±10% | GRM188C81E225KE11# | |
| | | | | ±20% | GRM188C81E225ME11# | |
| | | | 4.7µF | ±10% | GRM188C81E475KE11# | Deratin |
| | | | | ±20% | GRM188C81E475ME11# | Deratin |
| | | X5R | 10µF | ±20% | GRM188R61E106MA73# | |
| | 16Vdc | X7S | 2.2µF | ±10% | GRM188C71C225KE11# | |
| | | | | ±20% | GRM188C71C225ME11# | |
| | | X6S | 10µF | ±20% | GRM188C81C106MA73# | |
| | 10Vdc | X7T | 10µF | ±20% | GRM188D71A106MA73# | |
| | 6.3Vdc | X7T | 10µF | ±20% | GRM188D70J106MA73# | |
| | | X5R | 22µF | ±20% | GRM188R60J226MEA0# | Deratin |
| | | В | 22µF | ±20% | GRM188B30J226MEA0# | Deratin |
| | 4Vdc | X6S | 22µF | ±20% | GRM188C80G226MEA0# | Deratin |
| | | X5R | 22µF | ±20% | GRM188R60G226MEA0# | |
| | | В | 22µF | ±20% | GRM188B30G226MEA0# | |

■ 2.0×1.25mm

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 0.7mm | 16Vdc | X6S | 1.0µF | ±10% | GRM216C81C105KA12# |
| 0.95mm | 100Vdc | X7R | 10000pF | ±10% | GRM219R72A103KA01# |
| | | | | ±20% | GRM219R72A103MA01# |
| | 50Vdc | X7R | 10000pF | ±10% | GRM219R71H103KA01# |
| | | | | ±20% | GRM219R71H103MA01# |
| | | | 15000pF | ±10% | GRM219R71H153KA01# |
| | | | | ±20% | GRM219R71H153MA01# |
| | | | 33000pF | ±10% | GRM219R71H333KA01# |
| | | | 0.33µF | ±10% | GRM219R71H334KA88# |
| | | R | 33000pF | ±10% | GRM219R11H333KA01# |
| | | X5R | 1.0µF | ±10% | GRM219R61H105KA73# |
| | | | | ±20% | GRM219R61H105MA73# |
| | | | 2.2µF | ±10% | GRM219R61H225KE15# |
| | | | | ±20% | GRM219R61H225ME15# |

| Т | Rated | тс | Cap. | Tol. | Part Number | |
|--------|---------|------|-----------------|--------------|--|----------|
| max. | Voltage | Code | Оар. | 101. | | |
| 0.95mm | 50Vdc | В | 0.33µF | ±10% | GRM219B31H334KA87# | |
| | | | | ±20% | GRM219B31H334MA87# | |
| | | | 1.0µF | ±10% | GRM219B31H105KA73# | _ |
| | | | | ±20% | GRM219B31H105MA73# | |
| | | | 2.2µF | ±10% | GRM219B31H225KE15# | _ |
| | 05)/ | V00 | 00.5 | ±20% | GRM219B31H225ME15# | _ |
| | 35Vdc | X6S | 2.2µF | ±10% | GRM219C8YA225KE15# | - |
| | | VED | 47 | ±20% | GRM219C8YA225ME15# | Day 20 |
| | | X5R | 4.7µF | ±10% | GRM219R6YA475KA73# | Derating |
| | 25Vdc | X7R | 0.10µF | ±20% ±10% | GRM219R6YA475MA73# GRM219R71E104KA01# | Derating |
| | 23700 | Λ/Π | υ. τυμε | | GRM219R71E104RA01# | - |
| | | | 0.600E | ±20% | GRM219R71E684KA88# | - |
| | | | 0.68μF 1.0μF | ±10% ±10% | GRM219R71E105KA88# | |
| | | R | 68000pF | ±10% | GRM219R71E105KA66# | |
| | | X6S | 2.2µF | ±10% | GRM219C81E225KE15# | - |
| | | 703 | 2.2μι | ±20% | GRM219C81E225ME15# | - |
| | | X5R | 2.2µF | ±10% | GRM219R61E225KA12# | |
| | | AJN | 2.2μι | ±20% | GRM219R61E225MA12# | - |
| | | | 4.7µF | ±10% | GRM219R61E475KA73# | |
| | | | 4.7μι | ±20% | GRM219R61E475MA73# | |
| | | | 10µF | ±10% | GRM219R61E106KA12# | Derating |
| | | | ΤΟμί | ±20% | GRM219R61E106MA12# | Derating |
| | | В | 2.2µF | ±10% | GRM219B31E225KA75# | |
| | | | р. | ±20% | GRM219B31E225MA75# | |
| | | | 10µF | ±10% | GRM219B31E106KA12# | Derating |
| | | | . σμ. | ±20% | GRM219B31E106MA12# | Derating |
| | 16Vdc | X7R | 0.33µF | ±10% | GRM219R71C334KA88# | |
| | | | 2.2µF | ±10% | GRM219R71C225KE15# | |
| | | | | ±20% | GRM219R71C225ME15# | |
| | | R | 0.68µF | ±10% | GRM219R11C684KA01# | |
| | | X6S | 4.7µF | ±10% | GRM219C81C475KA73# | |
| | | | r | ±20% | GRM219C81C475MA73# | |
| | | X5R | 4.7µF | ±10% | GRM219R61C475KE15# | |
| | | | 10µF | ±10% | GRM219R61C106KA73# | |
| | | | | ±20% | GRM219R61C106MA73# | |
| | | В | 4.7µF | ±10% | GRM219B31C475KE15# | |
| | | | 10µF | ±10% | GRM219B31C106KA73# | |
| | | | | ±20% | GRM219B31C106MA73# | |
| | 10Vdc | X7R | 2.2µF | ±10% | GRM219R71A225KE15# | |
| | | | | ±20% | GRM219R71A225ME15# | |
| | | X7T | 4.7µF | ±10% | GRM219D71A475KE15# | Derating |
| | | | | ±20% | GRM219D71A475ME15# | Derating |
| | | X5R | 22µF | ±20% | GRM219R61A226MEA0# | Derating |
| | | В | 22µF | ±20% | GRM219B31A226MEA0# | Derating |
| | 6.3Vdc | X6S | 10µF | ±10% | GRM219C80J106KE39# | |
| | | | | ±20% | GRM219C80J106ME39# | |
| | | X5R | 22µF | ±20% | GRM219R60J226ME47# | Derating |
| | | В | 22µF | ±20% | GRM219B30J226ME47# | Derating |
| | 4Vdc | X6S | 10µF | ±10% | GRM219C80G106KE19# | |
| | | | | ±20% | GRM219C80G106ME19# | |
| | | X5R | 47µF | ±20% | GRM219R60G476ME44# | Derating |
| | 2.5Vdc | X6T | 47µF | ±20% | GRM219D80E476ME44# | |
| 1.0mm | 250Vdc | X7R | 1000pF | ±10% | GRM21AR72E102KW01# | |
| | | | Part nun | nber # indio | cates the package specification | code. |

GJM Series GRM Series

GMA Series

GMD Series GQM Series

GRJ Series

GRM Series High Dielectric Constant Type Part Number List

$(\rightarrow \blacksquare 2.0 \times 1.25 \text{mm})$

| <u>(→ ■ 2</u> | .0×1.25 | ōmm) | | | | |
|---------------|------------------|------------|---------|------|--------------------|-----------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 1.0mm | 250Vdc | X7R | 1500pF | ±10% | GRM21AR72E152KW01# | |
| | | | 2200pF | ±10% | GRM21AR72E222KW01# | |
| | | | 3300pF | ±10% | GRM21AR72E332KW01# | |
| | | | 4700pF | ±10% | GRM21AR72E472KW01# | |
| | | | 6800pF | ±10% | GRM21AR72E682KW01# | |
| | 200Vdc | X7R | 1000pF | ±10% | GRM21AR72D102KW01# | |
| | | | 1500pF | ±10% | GRM21AR72D152KW01# | |
| | | | 2200pF | ±10% | GRM21AR72D222KW01# | |
| | | | 3300pF | ±10% | GRM21AR72D332KW01# | |
| | | | 4700pF | ±10% | GRM21AR72D472KW01# | |
| | | | 6800pF | ±10% | GRM21AR72D682KW01# | |
| | 100Vdc | X7R | 0.22µF | ±10% | GRM21AR72A224KAC5# | |
| | | | 0.33µF | ±10% | GRM21AR72A334KAC5# | |
| | 50Vdc | X7R | 22000pF | ±10% | GRM219R71H223KA17# | |
| | | | | ±20% | GRM219R71H223MA17# | |
| | 35Vdc | X6S | 4.7µF | ±10% | GRM219C8YA475KE21# | Derating |
| | 00.00 | 7.00 | | ±20% | GRM219C8YA475ME21# | Derating |
| | 25Vdc | X7S | 4.7µF | ±10% | GRM219C71E475KE21# | Derating |
| | 25700 | XIO | 4.7μι | ±20% | GRM219C71E475ME21# | Derating |
| | | X6S | 4.7µF | ±10% | GRM219C81E475KE21# | Derating |
| | | 703 | 4.7μι | ±20% | GRM219C81E475ME21# | Derating |
| | 10\/da | V70 | 4 7 | | | Detailing |
| | 16Vdc | X7S | 4.7µF | ±10% | GRM219C71C475KE21# | |
| | | VED | 005 | ±20% | GRM219C71C475ME21# | Domised |
| | 400141 | X5R | 22µF | ±20% | GRM219R61C226ME15# | Derating |
| 1.35mm | 100Vdc | X7R | 10000pF | ±10% | GRM21BR72A103KA01# | |
| | | | 15000pF | ±10% | GRM21BR72A153KA01# | |
| | | | 22000pF | ±10% | GRM21BR72A223KA01# | |
| | | | 33000pF | ±10% | GRM21BR72A333KA01# | |
| | | | 47000pF | ±10% | GRM21BR72A473KA01# | |
| | | | 68000pF | ±10% | GRM21BR72A683KAC4# | |
| | | | | ±20% | GRM21BR72A683MAC4# | |
| | | | 0.10µF | ±10% | GRM21BR72A104KAC4# | |
| | | | | ±20% | GRM21BR72A104MAC4# | |
| | 50Vdc | X7R | 47000pF | ±10% | GRM21BR71H473KA01# | |
| | | | 68000pF | ±10% | GRM21BR71H683KA01# | |
| | | | 0.10µF | ±10% | GRM21BR71H104KA01# | |
| | | | | ±20% | GRM21BR71H104MA01# | |
| | | | 0.15µF | ±10% | GRM21BR71H154KA01# | |
| | | | 0.22µF | ±10% | GRM21BR71H224KA01# | |
| | | | 0.47µF | ±10% | GRM21BR71H474KA88# | |
| | | R | 0.10µF | ±10% | GRM21BR11H104KA01# | |
| | | | | ±20% | GRM21BR11H104MA01# | |
| | | X5R | 1.0µF | ±10% | GRM21BR61H105KA12# | |
| | | В | 0.15µF | ±10% | GRM21BB31H154KA88# | |
| | | | | ±20% | GRM21BB31H154MA88# | |
| | | | 0.22µF | ±10% | GRM21BB31H224KA88# | |
| | | | p | ±20% | GRM21BB31H224MA88# | |
| | | | 0.47µF | ±10% | GRM21BB31H474KA87# | |
| | | | υ.47μι | ±10% | GRM21BB31H474KA67# | |
| | | | 0.60 | | | |
| | | | 0.68µF | ±10% | GRM21BB31H684KAC4# | |
| | | | 10.5 | ±20% | GRM21BB31H684MAC4# | |
| | | | 1.0µF | ±10% | GRM21BB31H105KA12# | |
| | | _ | | ±20% | GRM21BB31H105MA12# | |
| | 25Vdc | R | 0.15µF | ±10% | GRM21BR11E154KA01# | |

| 1.35mm 25Vdc | T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|---|-----------|------------------|------------|--------|------|--------------------|--|
| 16Vdc | 1.35mm | 25Vdc | R | 0.15µF | ±20% | GRM21BR11E154MA01# | |
| Note | | | X6S | 4.7µF | ±10% | GRM21BC81E475KA12# | |
| 1-20% GRM21BR61E475MA12# 2-20% GRM21BB31E225MA75# 2-20% GRM21BB31E225MA75# 2-20% GRM21BB31E225MA75# 2-20% GRM21BB31E475MA75# 2-20% GRM21BB31E475MA75# 2-20% GRM21BB31E475MA75# 2-20% GRM21BB71C225MA12# 2-20% GRM21BR71C225MA12# 2-20% GRM21BR71C225MA12# 2-20% GRM21BR61C106ME15# 2-20% GRM21BB31C106ME15# 2-20% GRM21BB31H225MA73# 2-20% GRM21BB31H225MA73# 2-20% GRM21BB31H225MA73# 2-20% GRM21BB31H225MA73# 2-20% GRM21BB31H225MA73# 2-20% GRM21BB31H25MA73# 2-20% GRM21BB31E106MA73# 2-20% GRM21BB71A475MA73# 2-20% GRM21BB71A475MA7 | | | | | ±20% | GRM21BC81E475MA12# | |
| B | | | X5R | 4.7µF | ±10% | GRM21BR61E475KA12# | |
| 1-20% GRM21BB31E225MA75# 1-20% GRM21BB31E475KA75# 1-20% GRM21BB31E475MA75# 1-20% GRM21BB31E475MA75# 1-20% GRM21BB71C225KA12# 1-20% GRM21BB71C225KA12# 1-20% GRM21BB71C225KA12# 1-20% GRM21BB71C225KA12# 1-20% GRM21BB71C25KA12# 1-20% GRM21BB71C25KA12# 1-20% GRM21BB71C106KE15# 1-20% GRM21BB31C106KE15# 1-20% GRM21BB31C25KA73# 1-20% GRM21BB31C25KA73# 1-20% GRM21BB31C25KA73# 1-20% GRM21BB31C25KA73# 1-20% GRM21BB31C25KA73# 1-20% GRM21BB31C25KA73# 1-20% GRM21BB71C25KE11# 1-20% GRM21BB71C25KE11# 1-20% GRM21BB71C25KE11# 1-20% GRM21BB71C25KE11# 1-20% GRM21BB71C25KE11# 1-20% GRM21BB71C25KE11# 1-20% GRM21BB31C106KA73# 1-20% GRM21BB71C475KA73# 1-20% GRM21BB71C475KA73# 1-20% GRM21BB71C475KA73# 1-20% GRM21BB71C475KA73# 1-20% GRM21BB71A475KA73# 1-20% GRM21BB701A475KA73# 1-20% GRM21BB701A475KA73# 1-20% GRM21BB701A475KA73 | | | | | ±20% | GRM21BR61E475MA12# | |
| 16Vdc | | | В | 2.2µF | ±10% | GRM21BB31E225KA75# | |
| 16Vdc | | | | | ±20% | GRM21BB31E225MA75# | |
| 16Vdc X7R | | | | 4.7µF | ±10% | GRM21BB31E475KA75# | |
| 1.40m | | | | | ±20% | GRM21BB31E475MA75# | |
| X5R | | 16Vdc | X7R | 2.2µF | ±10% | GRM21BR71C225KA12# | |
| 1.4mm | | | | | ±20% | GRM21BR71C225MA12# | |
| B | | | X5R | 10µF | ±10% | GRM21BR61C106KE15# | |
| 1.4mm 100Vdc X7R 0.47μF ±10% GRM21BR31C106ME15# ±20% GRM21BR31C106ME15# ±20% GRM21BR61H225KA73# ±20% GRM21BR61H225KA73# ±20% GRM21BR61H475KE51# ±20% GRM21BR61H475KE51# ±20% GRM21BR31H225KA73# ±20% GRM21BR31H225KA73# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB71E25KE11# ±10% GRM21BR71E25KE11# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR31E106KA73# ±20% GRM21BR31E106KA73# ±20% GRM21BR31E106KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BC31C106KA73# ±20% GRM21BC31C106KA73# ±20% GRM21BC31C106KA73# ±20% GRM21BC31C106KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR72E133KW03# ±2000PF ±10% GRM21BR72E135KW03# ±2000PF ±10% GRM21BR72E135KW03# ±2000PF ±10% GRM21BR72D135KW03# | | | | | ±20% | GRM21BR61C106ME15# | |
| 1.4mm 100Vdc X7R 0.47μF ±10% GRM21BR72A474KA73# ±20% GRM21BR61H225KA73# ±20% GRM21BR61H25KA73# ±20% GRM21BR61H475KE51# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB71E105KA99# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR31E106KA73# ±20% GRM21BB31E106KA73# ±20% GRM21BB31E106KA73# ±20% GRM21BB71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR70106KE76# ±20% GRM21BR70106KE76# ±20% GRM21BR70106KE76# ±20% GRM21BR70106KE76# ±20% GRM21BR70106KE51# ±20% GRM21BR70106KE51# ±20% GRM21BR70106KE51# ±20% GRM21BR72103KW03# ±2000pF ±10% GRM21BR72213KW03# ±2000pF ±10% GRM21BR72213KW03# ±2000pF ±10% GRM21BR72213KW03# ±2000pF ±10% GRM21BR72D13KW03# ±2000pF ±10% GRM21BR72D13KW03# ±10% GRM21BR72D13KW03# ±10% GRM21BR72D13KW03# ±10% GRM21BR72D13KW03# ±10% GRM21BR72D13KW03# ±10% GRM21BR72D13KW03# ±10% GRM21BR72D13KW03# ±10% GRM21BR72D13KW03# ±10% GRM | | | В | 10µF | ±10% | GRM21BB31C106KE15# | |
| SOVdc X5R 2.2μF | | | | | ±20% | GRM21BB31C106ME15# | |
| 1-20% GRM21BR61H225MA73# 1-20% GRM21BR61H475KE51# 1-20% GRM21BR61H475KE51# 1-20% GRM21BR61H475KE51# 1-20% GRM21BB31H225KA73# 1-20% GRM21BB31H225KA73# 1-20% GRM21BB31H25KA73# 1-20% GRM21BB31H25KA73# 1-20% GRM21BB31H475KE51# 1-20% GRM21BB31H475KE51# 1-20% GRM21BR71E105KA99# 1-20% GRM21BR71E25KE11# 1-20% GRM21BR71E25KE11# 1-20% GRM21BR71E25KE11# 1-20% GRM21BR71E25KE11# 1-20% GRM21BR71E475KA73# 1-20% GRM21BR71E475KA73# 1-20% GRM21BR71E475KA73# 1-20% GRM21BR61E106KA73# 1-20% GRM21BR61E106KA73# 1-20% GRM21BR61E106KA73# 1-20% GRM21BR71C475KA73# 1-20% GRM21BR71A475KA73# 1-20% GRM21BR71A475KA73# 1-20% GRM21BR71A475KA73# 1-20% GRM21BR71A475KA73# 1-20% GRM21BR71A475KA73# 1-20% GRM21BR71A475KA73# 1-20% GRM21BR71A106KE51# 1-20% GRM21BR72103KW03# 1-2000pF 1-20% GRM21BR72103KW03# 1-2000pF 1-20% GRM21BR72103KW03# 1-2000pF 1-20% GRM21BR72103KW03# 1-2000pF 1-20% GRM21BR72103KW03# 1-2000pF 1-20% GRM21BR72103KW03# 1-2000pF 1-20% GRM21BR72103KW03# 1-2000pF 1-20% GRM21BR72103KW03# 1-2000pF 1-20% GRM21BR72103KW03# | 1.4mm | 100Vdc | X7R | 0.47µF | ±10% | GRM21BR72A474KA73# | |
| 4.7μF ±10% GRM21BR61H475KE51# ±20% GRM21BR61H475ME51# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H225KA73# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BR71E105KA99# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR61E106KA73# ±20% GRM21BR61E106KA73# ±20% GRM21BR61E106KA73# ±20% GRM21BR31E106KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR721016KE76# ±20% GRM21BR721016KE76# ±20% GRM21BR72E103KW03# ±10% GRM21BR72E133KW03# ±10% GRM21BR72E133KW03# ±10000pF ±10% GRM21BR72E133KW03# ±2000pF ±10% GRM21BR72E133KW03# ±10000pF ±10% GRM21BR72E133KW03# ±10000pF ±10% GRM21BR72D135KW03# ±10000pF ±10% GRM21BR72D135 | | 50Vdc | X5R | 2.2µF | ±10% | GRM21BR61H225KA73# | |
| ±20% GRM21BR61H475ME51# B 2.2μF | | | | | ±20% | GRM21BR61H225MA73# | |
| B 2.2μF ±10% GRM21BB31H225KA73# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB71E105KA99# 2.2μF ±10% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E25KE11# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR61E106KA73# ±20% GRM21BR61E106KA73# ±20% GRM21BR61E106KA73# ±20% GRM21BB31E106KA73# ±20% GRM21BB31E106KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21B | | | | 4.7µF | ±10% | GRM21BR61H475KE51# | |
| ±20% GRM21BB31H225MA73# ±10% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BB31H475KE51# ±20% GRM21BR71E105KA99# 2.2μF | | | | | ±20% | GRM21BR61H475ME51# | |
| 4.7μF ±10% GRM21BB31H475KE51# ±20% GRM21BR31H475ME51# ±20% GRM21BR71E105KA99# 2.2μF ±10% GRM21BR71E225KE11# ±20% GRM21BR71E225KE11# ±20% GRM21BR71E225KE11# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475MA73# ±20% GRM21BR61E106KA73# ±20% GRM21BR61E106KA73# ±20% GRM21BR31E106KA73# ±20% GRM21BR31E106KA73# ±20% GRM21BR31E106MA73# ±20% GRM21BR31E106MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475MA73# ±20% GRM21BR71A475MA73# ±20% GRM21BR71A475MA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J105KW03# ±10% GRM21BR70ZE23KW03# ±10% GRM21BR70ZE135KW03# ± | | | В | 2.2µF | ±10% | GRM21BB31H225KA73# | |
| 25Vdc X7R | | | | | ±20% | GRM21BB31H225MA73# | |
| 25Vdc X7R | | | | 4.7µF | ±10% | GRM21BB31H475KE51# | |
| 2.2μF | | | | | ±20% | GRM21BB31H475ME51# | |
| 2.2μF | | 25Vdc | X7R | 1.0µF | ±10% | GRM21BR71E105KA99# | |
| ±20% GRM21BR71E225ME11# ±10% GRM21BR71E475KA73# ±20% GRM21BR71E475KA73# ±20% GRM21BR71E475MA73# ±20% GRM21BR71E475MA73# ±20% GRM21BR11E105KA99# ±10% GRM21BR61E106MA73# ±20% GRM21BB31E106MA73# ±20% GRM21BB31E106MA73# ±20% GRM21BB31E106MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BR71A475MA73# ±20% GRM21BR71A475MA73# ±20% GRM21BR71A475MA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106ME51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BC80J226ME51# ±20% ±20% GRM21BC80J226 | | | | | | | |
| 4.7μF | | | | , | | | |
| ±20% GRM21BR71E475MA73# The state of the state of | | | | 4.7uF | | | Derating |
| R 1.0μF ±10% GRM21BR11E105KA99# ±20% GRM21BR61E106KA73# ±20% GRM21BB31E106KA73# ±20% GRM21BB31E106KA73# ±20% GRM21BB31E106KA73# ±20% GRM21BB31E106MA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BC81C106KA73# ±20% GRM21BC81C106KA73# ±20% GRM21BC81C106MA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475MA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106ME51# ±20% GRM21BR71A106ME51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# ±20% GRM21BC80J226ME51# GRM21BC80J226ME51# GRM21BC80J226ME51# GRM21BC80G226ME39# ±20% GRM21BC80G226ME39# ±20% GRM21BR72E103KW03# ±10% GRM21BR72E103KW03# ±10% GRM21BR72E133KW03# ±10% GRM21BR72D103KW03# ±10% GRM21BR72D133KW03# ±10% GRM21BR72D133KW03# ±10% GRM21BR72D153KW03# ±10% G | | | | | | | |
| X5R 10μF | | | R | 1.0uF | | | _ |
| ±20% GRM21BR61E106MA73# ±10% GRM21BB31E106KA73# ±20% GRM21BB31E106MA73# ±20% GRM21BB31E106MA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475MA73# ±20% GRM21BR71C475MA73# ±20% GRM21BC81C106KA73# ±20% GRM21BC81C106MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106ME51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21BC80J226ME51# X6S 22µF ±20% GRM21BC80J226ME51# X6S 22µF ±20% GRM21BC80G226ME51# X6S 22µF ±20% GRM21BC80G226ME51# X6S 22µF ±20% GRM21BR72E103KW03# 15000pF ±10% GRM21BR72E103KW03# 200Vdc X7R 10000pF ±10% GRM21BR72E123KW03# 200Vdc X7R 10000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D123KW03# | | | | | | | - |
| B 10μF ±10% GRM21BB31E106KA73# ±20% GRM21BB31E106MA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BC81C106KA73# ±20% GRM21BC81C106KA73# ±20% GRM21BC81C106MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106ME51# ±20% GRM21BR71A106ME51# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80G226ME51# ±20% GRM21BC80G226ME51# ±20% GRM21BC80G226ME51# ±20% GRM21BC80G226ME51# ±20% GRM21BR70J106ME76# ±20% GRM21BC80G226ME51# ±20% GRM21BC80G226ME39# ±10% GRM21BR72E103KW03# ±10% GRM21BR72E153KW03# ±10% GRM21BR72D103KW03# ±10% GRM21BR72D103KW03# ±10% GRM21BR72D103KW03# ±10% GRM21BR72D123KW03# ±10% GRM21BR72 | | | | | | | |
| ±20% GRM21BB31E106MA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475KA73# ±20% GRM21BR71C475MA73# ±20% GRM21BC81C106KA73# ±20% GRM21BC81C106MA73# ±20% GRM21BC81C106MA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106ME51# GRM21BR71A106ME51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80G226ME51# ±20% GRM21BC80G226ME59# ±20% GRM21BC80G226ME39# 1.45mm 250Vdc X7R 10000pF ±10% GRM21BR72E103KW03# 22000pF ±10% GRM21BR72E123KW03# 22000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D123KW03# 22000pF ±10% GRM21BR72D123KW03# | | | В | 10uF | | | _ |
| 16Vdc X7R 4.7μF | | | | . σμ. | | | _ |
| ±20% GRM21BR71C475MA73# X6S 10μF ±10% GRM21BC81C106KA73# ±20% GRM21BC81C106MA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106ME51# ±20% GRM21BR71A106ME51# ±20% GRM21BR71A106ME51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# X6S 22μF ±20% GRM21BC80J226ME51# X6S 22μF ±20% GRM21BC80J226ME51# X6S 22μF ±20% GRM21BC80G226ME51# X6S 22μF ±20% GRM21BR72E103KW03# 1.45mm 250Vdc X7R 10000pF ±10% GRM21BR72E103KW03# 200Vdc X7R 10000pF ±10% GRM21BR72E123KW03# 200Vdc X7R 10000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D103KW03# 22000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D153KW03# | | 16Vdc | X7B | 4 7uF | | | - |
| X6S 10μF | | 10100 | 7011 | 1.7 μ1 | | | |
| ±20% GRM21BC81C106MA73# 10Vdc X7R 4.7μF ±10% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106ME51# ±20% GRM21BR31A226ME51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# ±20% GRM21BC80J226ME51# ±30% GRM21BC80J226ME51# ±40% GRM21BC80J226ME51# | | | X6S | 10uF | | | - |
| 10Vdc X7R 4.7μF ±10% GRM21BR71A475KA73# ±20% GRM21BR71A475KA73# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR31A226ME51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80G226ME59# 15000pF ±10% GRM21BR72E103KW03# 15000pF ±10% GRM21BR72E153KW03# 22000pF ±10% GRM21BR72E123KW03# 15000pF ±10% GRM21BR72E123KW03# 15000pF ±10% GRM21BR72E123KW03# 15000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D153KW03# 15000pF ±10% GRM21BR72D123KW03# 15000pF ±10% GRM21BR72D223KW03# 15000pF ±10% GRM21BR72D23KW03# 150 | | | 7100 | . σμ. | | | _ |
| ±20% GRM21BR71A475MA73# 10μF ±10% GRM21BR71A106KE51# ±20% GRM21BR71A106ME51# ±20% GRM21BR71A106ME51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80J226ME51# ±20% GRM21BC80G226ME51# ±20% GRM21BC80G226ME51# ±20% GRM21BC80G226ME51# ±20% GRM21BR72E103KW03# ±10% GRM21BR72E103KW03# ±10% GRM21BR72E123KW03# ±10% GRM21BR72D103KW03# ±10% GRM21BR72D103KW03# ±10% GRM21BR72D103KW03# ±10% GRM21BR72D153KW03# ±10% GRM21BR72D153KW03# ±10% GRM21BR72D123KW03# ±10% GRM21BR72D123 | | 10Vdc | X7R | 4.7uF | | | _ |
| 10μF ±10% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR71A106KE51# ±20% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# 4Vdc X7U 22μF ±20% GRM21BC80J226ME51# X6S 22μF ±20% GRM21BC80J226ME51# X6S 22μF ±20% GRM21BC80G226ME51# 15000pF ±10% GRM21BR72E103KW03# 15000pF ±10% GRM21BR72E153KW03# 2200Vdc X7R 10000pF ±10% GRM21BR72E123KW03# 15000pF ±10% GRM21BR72E103KW03# 15000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D103KW03# 12000pF ±10% GRM21BR72D153KW03# 15000pF ±10% GRM21BR72D153KW03# 15000pF ±10% GRM21BR72D153KW03# 15000pF ±10% GRM21BR72D123KW03# | | | μι | | | _ |
| ±20% GRM21BR71A106ME51# Example ±20% GRM21BR71A106ME51# Example | | | | 10uF | | | _ |
| B 22μF ±20% GRM21BB31A226ME51# | | | | . σμ. | | | _ |
| 6.3Vdc X7R 10μF ±10% GRM21BR70J106KE76# ±20% GRM21BR70J106ME76# ±20% GRM21BR70J106ME76# with the second se | | | B | 22uF | | | Derating |
| ±20% GRM21BR70J106ME76# X6S 22μF ±20% GRM21BC80J226ME51# Userable 4Vdc X7U 22μF ±20% GRM21BE70G226ME51# X6S 22μF ±20% GRM21BC80G226ME39# 1.45mm 250Vdc X7R 10000pF ±10% GRM21BR72E103KW03# 15000pF ±10% GRM21BR72E153KW03# 22000pF ±10% GRM21BR72E223KW03# 200Vdc X7R 10000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D123KW03# | | 6.3Vdc | | | | | |
| X6S 22μF ±20% GRM21BC80J226ME51# 4Vdc X7U 22μF ±20% GRM21BE70G226ME51# X6S 22μF ±20% GRM21BC80G226ME39# 1.45mm 250Vdc X7R 10000pF ±10% GRM21BR72E103KW03# 22000pF ±10% GRM21BR72E153KW03# 22000pF ±10% GRM21BR72E223KW03# 200Vdc X7R 10000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D223KW03# | | 0.0140 | //// | Τομι | | | - |
| 4Vdc X7U 22μF ±20% GRM21BE70G226ME51# X6S 22μF ±20% GRM21BC80G226ME39# 1.45mm 250Vdc X7R 10000pF ±10% GRM21BR72E103KW03# 15000pF ±10% GRM21BR72E153KW03# 22000pF ±10% GRM21BR72E23KW03# 200Vdc X7R 10000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D223KW03# | | | X6S | 22uF | | | Derating |
| X6S 22μF ±20% GRM21BC80G226ME39# | | 4\/dc | | | | | |
| 1.45mm 250Vdc X7R 10000pF ±10% GRM21BR72E103KW03# 15000pF ±10% GRM21BR72E153KW03# 22000pF ±10% GRM21BR72E23KW03# 200Vdc X7R 10000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D123KW03# | | . • 400 | | | | | _ |
| 15000pF | 1 45mm | 250\/dc | | | | | _ |
| 22000pF ±10% GRM21BR72E223KW03# 200Vdc X7R 10000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D223KW03# | 1.+511111 | 250 VUC | Λ/Π | - | | | _ |
| 200Vdc X7R 10000pF ±10% GRM21BR72D103KW03# 15000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D223KW03# | | | | | | | - |
| 15000pF ±10% GRM21BR72D153KW03# 22000pF ±10% GRM21BR72D223KW03# | | 200//45 | Y7D | | | | - |
| 22000pF ±10% GRM21BR72D223KW03# | | 200 V UC | ^/K | | | | - |
| | | | | | | | - |
| | | | | | | | 05-1- |

Rated TC Voltage Code

max.

Cap.

Tol.

Part Number

(→ **■** 2.0×1.25mm)

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|------|--------------------|----------|
| 1.45mm | 50Vdc | X7S | 4.7µF | ±10% | GRM21BC71H475KE11# | |
| | | | | ±20% | GRM21BC71H475ME11# | |
| | | X6S | 4.7µF | ±10% | GRM21BC81H475KE11# | |
| | | | | ±20% | GRM21BC81H475ME11# | |
| | 35Vdc | X7S | 4.7µF | ±10% | GRM21BC7YA475KE11# | |
| | | | | ±20% | GRM21BC7YA475ME11# | |
| | | X6S | 10µF | ±10% | GRM21BC8YA106KE11# | Derating |
| | | | | ±20% | GRM21BC8YA106ME11# | Derating |
| | | X5R | 10µF | ±10% | GRM21BR6YA106KE43# | Derating |
| | | | | ±20% | GRM21BR6YA106ME43# | Derating |
| | 25Vdc | X7S | 4.7µF | ±10% | GRM21BC71E475KE11# | |
| | | | | ±20% | GRM21BC71E475ME11# | |
| | | | 10µF | ±10% | GRM21BC71E106KE11# | Derating |
| | | | | ±20% | GRM21BC71E106ME11# | Derating |
| | | X6S | 10µF | ±10% | GRM21BC81E106KE11# | Derating |
| | | | | ±20% | GRM21BC81E106ME11# | Derating |
| | | X5R | 22µF | ±20% | GRM21BR61E226ME44# | |
| | 16Vdc | X7S | 10μF | ±10% | GRM21BC71C106KE11# | |
| | | | | ±20% | GRM21BC71C106ME11# | |
| | | X6S | 22µF | ±20% | GRM21BC81C226ME44# | Derating |
| | | X5R | 22µF | ±20% | GRM21BR61C226ME44# | |
| | 10Vdc | X7T | 22µF | ±20% | GRM21BD71A226ME44# | Derating |
| | | X6S | 22µF | ±20% | GRM21BC81A226ME44# | |
| | | X5R | 22µF | ±20% | GRM21BR61A226ME44# | |
| | | | 47µF | ±20% | GRM21BR61A476ME15# | Derating |
| | 6.3Vdc | X7T | 22µF | ±20% | GRM21BD70J226ME44# | |
| | | X5R | 47µF | ±20% | GRM21BR60J476ME15# | Derating |
| | | В | 47µF | ±20% | GRM21BB30J476ME15# | Derating |
| | 4Vdc | X6S | 47µF | ±20% | GRM21BC80G476ME15# | Derating |
| | | X5R | 47µF | ±20% | GRM21BR60G476ME15# | |
| | | В | 47µF | ±20% | GRM21BB30G476ME15# | |

■ 3.2×1.6mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------|--------------------|----------|
| 0.95mm | 35Vdc | X5R | 10µF | ±10% | GRM319R6YA106KA12# | Derating |
| | | | | ±20% | GRM319R6YA106MA12# | Derating |
| | 25Vdc | R | 0.33µF | ±10% | GRM319R11E334KA01# | |
| | 16Vdc | X5R | 10µF | ±10% | GRM319R61C106KE15# | |
| | | | | ±20% | GRM319R61C106ME15# | |
| | | | 22µF | ±20% | GRM319R61C226ME15# | Derating |
| | | В | 10µF | ±10% | GRM319B31C106KE15# | |
| | | | | ±20% | GRM319B31C106ME15# | |
| | | | 22µF | ±20% | GRM319B31C226ME15# | Derating |
| | 10Vdc | X5R | 22µF | ±20% | GRM319R61A226ME15# | |
| | | В | 22µF | ±20% | GRM319B31A226ME15# | |
| | 6.3Vdc | X6S | 22µF | ±20% | GRM319C80J226ME15# | |
| | | X5R | 22µF | ±20% | GRM319R60J226ME15# | |
| | | В | 22µF | ±20% | GRM319B30J226ME15# | |
| 1.0mm | 630Vdc | X7R | 1000pF | ±10% | GRM31AR72J102KW01# | |
| | | | 1500pF | ±10% | GRM31AR72J152KW01# | |
| | | | 2200pF | ±10% | GRM31AR72J222KW01# | |
| | | | 3300pF | ±10% | GRM31AR72J332KW01# | |

| 1.0mm | 630Vdc | X7R | 4700pF | ±10% | GRM31AR72J472KW01# |
|--------|---------|-----|---------------|--------------|--------------------|
| | | | 6800pF | ±10% | GRM31AR72J682KW01# |
| | | | 10000pF | ±10% | GRM31AR72J103KW01# |
| 1.25mm | 1000Vdc | X7R | 470pF | ±10% | GRM31BR73A471KW01# |
| | | | 680pF | ±10% | GRM31BR73A681KW01# |
| | | | 1000pF | ±10% | GRM31BR73A102KW01# |
| | | | 1500pF | ±10% | GRM31BR73A152KW01# |
| | | | 2200pF | ±10% | GRM31BR73A222KW01# |
| | | | 3300pF | ±10% | GRM31BR73A332KW01# |
| | | | 4700pF | ±10% | GRM31BR73A472KW01# |
| | 630Vdc | X7R | 6800pF | ±10% | GRM31BR72J682KW01# |
| | 250Vdc | X7R | 15000pF | ±10% | GRM31BR72E153KW01# |
| | | | 22000pF | ±10% | GRM31BR72E223KW01# |
| | | | 68000pF | ±10% | GRM31BR72E683KW01# |
| | 200Vdc | X7R | 15000pF | ±10% | GRM31BR72D153KW01# |
| | | | 22000pF | ±10% | GRM31BR72D223KW01# |
| | | | 68000pF | ±10% | GRM31BR72D683KW01# |
| | 50Vdc | X7R | 0.47µF | ±10% | GRM31MR71H474KA01# |
| | | | 0.68µF | ±10% | GRM31MR71H684KA88# |
| | | | 1.0µF | ±10% | GRM31MR71H105KA88# |
| | | В | 1.0µF | ±10% | GRM31MB31H105KA87# |
| | 25Vdc | X5R | 10µF | ±20% | GRM31MR61E106MA12# |
| 1.3mm | 100Vdc | X7R | 0.47µF | ±10% | GRM31MR72A474KA35# |
| | | | | ±20% | GRM31MR72A474MA35# |
| | | | 0.68µF | ±10% | GRM31MR72A684KA35# |
| 1.8mm | 1000Vdc | X7R | 6800pF | ±10% | GRM31CR73A682KW03# |
| | | | 10000pF | ±10% | GRM31CR73A103KW03# |
| | 630Vdc | X7R | 15000pF | ±10% | GRM31CR72J153KW03# |
| | | | 22000pF | ±10% | GRM31CR72J223KW03# |
| | 250Vdc | X7R | 33000pF | ±10% | GRM31CR72E333KW03# |
| | | | 47000pF | ±10% | GRM31CR72E473KW03# |
| | | | 0.10µF | ±10% | GRM31CR72E104KW03# |
| | 200Vdc | X7R | 33000pF | ±10% | GRM31CR72D333KW03# |
| | | | 47000pF | ±10% | GRM31CR72D473KW03# |
| | | | 0.10µF | ±10% | GRM31CR72D104KW03# |
| | 100Vdc | X7R | 1.0µF | ±10% | GRM31CR72A105KA01# |
| | 50Vdc | X7R | 2.2µF | ±10% | GRM31CR71H225KA88# |
| | | | 4.7µF | ±10% | GRM31CR71H475KA12# |
| | | | | ±20% | GRM31CR71H475MA12# |
| | | X5R | 10µF | ±10% | GRM31CR61H106KA12# |
| | | | | ±20% | GRM31CR61H106MA12# |
| | | В | 2.2µF | ±10% | GRM31CB31H225KA87# |
| | | | | ±20% | GRM31CB31H225MA87# |
| | | | 4.7µF | ±10% | GRM31CB31H475KA12# |
| | | | | ±20% | GRM31CB31H475MA12# |
| | | | 10µF | ±10% | GRM31CB31H106KA12# |
| | | | | ±20% | GRM31CB31H106MA12# |
| | 25Vdc | X7R | 4.7µF | ±10% | GRM31CR71E475KA88# |
| | | | 10µF | ±10% | GRM31CR71E106KA12# |
| | | | ' | ±20% | GRM31CR71E106MA12# |
| | | X5R | 22µF | ±20% | GRM31CR61E226ME15# |
| | | В | 10µF | ±10% | GRM31CB31E106KA75# |
| | | _ | - | ±20% | GRM31CB31E226ME15# |
| | 16Vdc | X7R | | | |
| | | | - | | |
| ıta | 16Vdc | X7R | 22μF 4.7μF | ±20% ±20% | |

Rated

Voltage

50Vdc

max.

2.7mm

TC

Code

X7R

X5R

Cap.

10µF

10μF

Tol.

±20%

±10%

±20%

Part Number

GRM32ER71H106MA12#

GRM32ER61H106KA12#

GRM32ER61H106MA12#

(→ **■** 3.2×1.6mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|------|--------------------|---------|
| 1.8mm | 16Vdc | X6S | 22µF | ±20% | GRM31CC81C226ME15# | |
| | | X5R | 22µF | ±20% | GRM31CR61C226ME15# | |
| | | В | 22µF | ±20% | GRM31CB31C226ME15# | |
| | 10Vdc | X7R | 22µF | ±20% | GRM31CR71A226ME15# | |
| | | X5R | 47µF | ±20% | GRM31CR61A476ME15# | |
| | | В | 47µF | ±20% | GRM31CB31A476ME15# | |
| | 6.3Vdc | X7R | 22µF | ±20% | GRM31CR70J226ME19# | |
| | | X7U | 47µF | ±20% | GRM31CE70J476ME15# | Deratin |
| | | X6S | 47µF | ±20% | GRM31CC80J476ME18# | |
| | | X5R | 47µF | ±20% | GRM31CR60J476ME19# | |
| | | В | 47µF | ±20% | GRM31CB30J476ME18# | |
| | 4Vdc | X7U | 47µF | ±20% | GRM31CE70G476ME15# | |
| | | X6S | 47µF | ±20% | GRM31CC80G476ME19# | |
| 1.9mm | 100Vdc | X7R | 2.2µF | ±10% | GRM31CR72A225KA73# | |
| | | | | ±20% | GRM31CR72A225MA73# | |
| | 25Vdc | X6S | 22µF | ±20% | GRM31CC81E226ME11# | |
| | 16Vdc | X7S | 22µF | ±20% | GRM31CC71C226ME11# | |
| | 6.3Vdc | X6T | 100µF | ±20% | GRM31CD80J107ME39# | Deratir |
| | | X5R | 100µF | ±20% | GRM31CR60J107ME39# | |
| | 4Vdc | X7U | 100µF | ±20% | GRM31CE70G107ME39# | Deratin |
| | | X6T | 100µF | ±20% | GRM31CD80G107ME39# | |
| | | X5R | 100µF | ±20% | GRM31CR60G107ME39# | |
| | | | 220µF | ±20% | GRM31CR60G227ME11# | Deratir |

| | В | 10µF | ±10% | GRM32EB31H106KA12# | |
|--------|-----|-------|------|--------------------|----------|
| | | | ±20% | GRM32EB31H106MA12# | |
| 35Vdc | X7R | 10µF | ±10% | GRM32ER7YA106KA12# | |
| | | | ±20% | GRM32ER7YA106MA12# | |
| | X5R | 10µF | ±10% | GRM32ER6YA106KA12# | |
| | | | ±20% | GRM32ER6YA106MA12# | |
| | В | 10µF | ±10% | GRM32EB3YA106KA12# | |
| | | | ±20% | GRM32EB3YA106MA12# | |
| 25Vdc | X7R | 22µF | ±20% | GRM32ER71E226ME15# | |
| | X5R | 22µF | ±20% | GRM32ER61E226ME15# | |
| | В | 22µF | ±20% | GRM32EB31E226ME15# | |
| 16Vdc | X7R | 22µF | ±20% | GRM32ER71C226MEA8# | |
| | X6S | 47µF | ±20% | GRM32EC81C476ME15# | Derating |
| | X5R | 47µF | ±20% | GRM32ER61C476ME15# | |
| | В | 47µF | ±20% | GRM32EB31C476ME15# | |
| 10Vdc | X7R | 47µF | ±20% | GRM32ER71A476ME15# | |
| | X5R | 47µF | ±20% | GRM32ER61A476ME20# | |
| | | 100µF | ±20% | GRM32ER61A107ME20# | Derating |
| | В | 47µF | ±20% | GRM32EB31A476ME20# | |
| 6.3Vdc | X7R | 47µF | ±20% | GRM32ER70J476ME20# | |
| | X7U | 100µF | ±20% | GRM32EE70J107ME15# | Derating |
| | X5R | 100µF | ±20% | GRM32ER60J107ME20# | |
| | В | 100µF | ±20% | GRM32EB30J107ME16# | |

■ 3.2×2.5mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|----------|
| 1.5mm | 1000Vdc | X7R | 6800pF | ±10% | GRM32QR73A682KW01# | |
| | | | 10000pF | ±10% | GRM32QR73A103KW01# | |
| | 630Vdc | X7R | 22000pF | ±10% | GRM32QR72J223KW01# | |
| | 250Vdc | X7R | 68000pF | ±10% | GRM32QR72E683KW01# | |
| | | | 0.15µF | ±10% | GRM32QR72E154KW01# | |
| | 200Vdc | X7R | 68000pF | ±10% | GRM32QR72D683KW01# | |
| | | | 0.15µF | ±10% | GRM32QR72D154KW01# | |
| 1.8mm | 100Vdc | X7R | 1.0µF | ±10% | GRM32CR72A105KA35# | |
| | | | | ±20% | GRM32CR72A105MA35# | |
| 2.0mm | 1000Vdc | X7R | 15000pF | ±10% | GRM32DR73A153KW01# | |
| | | | 22000pF | ±10% | GRM32DR73A223KW01# | |
| | 630Vdc | X7R | 33000pF | ±10% | GRM32DR72J333KW01# | |
| | | | 47000pF | ±10% | GRM32DR72J473KW01# | |
| | 250Vdc | X7R | 0.10µF | ±10% | GRM32DR72E104KW01# | |
| | | | 0.22µF | ±10% | GRM32DR72E224KW01# | |
| | 200Vdc | X7R | 0.10µF | ±10% | GRM32DR72D104KW01# | |
| | | | 0.22µF | ±10% | GRM32DR72D224KW01# | |
| 2.2mm | 25Vdc | X7R | 10µF | ±10% | GRM32DR71E106KA12# | |
| 2.7mm | 100Vdc | X7R | 2.2µF | ±10% | GRM32ER72A225KA35# | |
| | | | | ±20% | GRM32ER72A225MA35# | |
| | 80Vdc | X7R | 4.7µF | ±10% | GRM32ER71K475KE14# | Derating |
| | | | | ±20% | GRM32ER71K475ME14# | Derating |
| | 63Vdc | X7R | 10µF | ±10% | GRM32ER71J106KA12# | Derating |
| | | | | ±20% | GRM32ER71J106MA12# | Derating |
| | 50Vdc | X7R | 4.7µF | ±10% | GRM32ER71H475KA88# | |
| | | | 10µF | ±10% | GRM32ER71H106KA12# | |

■ 4.5×3.2mm

4Vdc

X7U

100µF

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|--|
| 1.5mm | 630Vdc | X7R | 68000pF | ±10% | GRM43QR72J683KW01# | |
| | 250Vdc | X7R | 0.15µF | ±10% | GRM43QR72E154KW01# | |
| | 200Vdc | X7R | 0.15µF | ±10% | GRM43QR72D154KW01# | |
| 2.0mm | 1000Vdc | X7R | 33000pF | ±10% | GRM43DR73A333KW01# | |
| | | | 47000pF | ±10% | GRM43DR73A473KW01# | |
| | 630Vdc | X7R | 0.10µF | ±10% | GRM43DR72J104KW01# | |
| | 250Vdc | X7R | 0.22µF | ±10% | GRM43DR72E224KW01# | |
| | | | 0.33µF | ±10% | GRM43DR72E334KW01# | |
| | | | 0.47µF | ±10% | GRM43DR72E474KW01# | |
| | 200Vdc | X7R | 0.22µF | ±10% | GRM43DR72D224KW01# | |
| | | | 0.33µF | ±10% | GRM43DR72D334KW01# | |
| | | | 0.47µF | ±10% | GRM43DR72D474KW01# | |

±20%

GRM32EE70G107ME19#

■ 5.7×5.0mm

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|--|
| 2.0mm | 1000Vdc | X7R | 68000pF | ±10% | GRM55DR73A683KW01# | |
| | | | 0.10µF | ±10% | GRM55DR73A104KW01# | |
| | 630Vdc | X7R | 0.15µF | ±10% | GRM55DR72J154KW01# | |
| | | | 0.22µF | ±10% | GRM55DR72J224KW01# | |
| | 250Vdc | X7R | 0.33µF | ±10% | GRM55DR72E334KW01# | |

(→ **■** 5.7×5.0mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|------|--------------------|
| 2.0mm | 250Vdc | X7R | 0.47µF | ±10% | GRM55DR72E474KW01# |
| | | | 0.68µF | ±10% | GRM55DR72E684KW01# |
| | | | 1.0µF | ±10% | GRM55DR72E105KW01# |
| | 200Vdc | X7R | 0.33µF | ±10% | GRM55DR72D334KW01# |
| | | | 0.47µF | ±10% | GRM55DR72D474KW01# |
| | | | 0.68µF | ±10% | GRM55DR72D684KW01# |
| | | | 1.0µF | ±10% | GRM55DR72D105KW01# |

∴Caution/ Notice

High Frequency High Q Type 1005(in mm)/0402(in inch) Size Max.

GJM Series



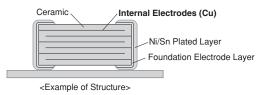


This product improves the high frequency characteristics and contributes to a reduction of power consumption by the High Q and low ESR.

Features

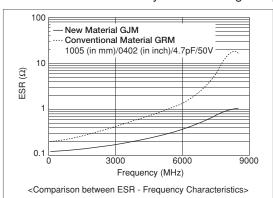
1 Mainly ideal for mobile communication devices and temperature compensation of related modules.

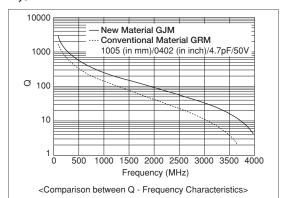
This product is ideal for temperature compensation of high frequency circuits, such as resonant circuits, tuning circuits, and impedance matching circuits where the operating characteristics of the device are greatly affected by the capacitance fluctuation.



2 High Q and low ESR in VHF, UHF and microwave frequency bands.

High Q and low ESR were achieved at a high frequency by adopting ceramic material as the dielectric material which enables an extremely low loss at high frequency, and base metal electrodes as the internal electrodes.





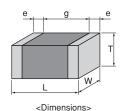
3 Can be used for tight tolerance.

In addition to standard tolerance, the allowable range of this product is also suitable for the following tight tolerance.

| Capacitance Range | Standard Capacitance Tolerance (Capacitance Tolerance Symbol) | Narrow Capacitance Tolerance (Capacitance Tolerance Symbol) |
|-------------------|---|---|
| <=0.9pF | ±0.1pF (B) | ±0.05pF (W) |
| 1.0 to 5.0pF | ±0.25pF (C) | ±0.05pF (W), ±0.1pF (B) |
| 5.1 to 9.9pF | ±0.5pF (D) | ±0.05pF (W), ±0.1pF (B), ±0.25pF (C) |
| >=10pF | ±5% (J) | ±2% (G) |

Specifications

| Size | 0.4×0.2mm to 1.0×0.5mm |
|-------------------|---|
| Rated Voltage | DC6.3V to 50V |
| Capacitance | 0.1pF to 47pF |
| Main Applications | Small communication devices, such as mobile phones and high frequency communication modules |



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

■ 0.4×0.2mm

| 1 | Ultra- compact |
|---|-------------------|
| • | OCHIPAGO. |

| | | m comp | ECT | | |
|-----------|------------------|------------|---------|--------------------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|).22mm | 25Vdc | COG | 0.20pF | ±0.05pF | GJM0225C1ER20WB01# |
| | | | | ±0.1pF | GJM0225C1ER20BB01# |
| | | | 0.30pF | ±0.05pF | GJM0225C1ER30WB01# |
| | | | | ±0.1pF | GJM0225C1ER30BB01# |
| | | | 0.40pF | ±0.05pF | GJM0225C1ER40WB01# |
| | | | | ±0.1pF | GJM0225C1ER40BB01# |
| | | | 0.50pF | ±0.05pF | GJM0225C1ER50WB01# |
| | | | | ±0.1pF | GJM0225C1ER50BB01# |
| | | | 0.60pF | ±0.05pF | GJM0225C1ER60WB01# |
| | | | | ±0.1pF | GJM0225C1ER60BB01# |
| | | | 0.70pF | ±0.05pF | GJM0225C1ER70WB01# |
| | | | | ±0.1pF | GJM0225C1ER70BB01# |
| | | | 0.80pF | ±0.05pF | GJM0225C1ER80WB01# |
| | | | | ±0.1pF | GJM0225C1ER80BB01# |
| | | | 0.90pF | ±0.05pF | GJM0225C1ER90WB01# |
| | | | | ±0.1pF | GJM0225C1ER90BB01# |
| | | | 1.0pF | ±0.05pF | GJM0225C1E1R0WB01# |
| | | | · | ±0.1pF | GJM0225C1E1R0BB01# |
| | | | | ±0.25pF | GJM0225C1E1R0CB01# |
| | | | 1.1pF | ±0.05pF | GJM0225C1E1R1WB01# |
| | | | | ±0.1pF | GJM0225C1E1R1BB01# |
| | | | ±0.25pF | GJM0225C1E1R1CB01# | |
| | | | 1.2pF | ±0.05pF | GJM0225C1E1R2WB01# |
| | | | ±0.1pF | GJM0225C1E1R2BB01# | |
| | | | | ±0.25pF | GJM0225C1E1R2CB01# |
| | | | 1.3pF | ±0.05pF | GJM0225C1E1R3WB01# |
| | | | | ±0.1pF | GJM0225C1E1R3BB01# |
| | | | | ±0.25pF | GJM0225C1E1R3CB01# |
| | | | 1.4pF | ±0.05pF | GJM0225C1E1R4WB01# |
| | | | | ±0.1pF | GJM0225C1E1R4BB01# |
| | | | | ±0.25pF | GJM0225C1E1R4CB01# |
| | | | 1.5pF | ±0.05pF | GJM0225C1E1R5WB01# |
| | | 1.30F | ±0.1pF | GJM0225C1E1R5BB01# | |
| | | | | ±0.25pF | GJM0225C1E1R5CB01# |
| | | | 1.6pF | ±0.05pF | GJM0225C1E1R6WB01# |
| | | | | ±0.1pF | GJM0225C1E1R6BB01# |
| | | | | | GJM0225C1E1R6CB01# |
| | | | 1.7pF | ±0.05pF | |
| | | | | ±0.1pF | GJM0225C1E1R7BB01# |
| | | | | ±0.25pF | |
| | | | 1.8pF | ±0.05pF | |
| | | | | ±0.1pF | GJM0225C1E1R8BB01# |
| | | | | ±0.25pF | GJM0225C1E1R8CB01# |
| | | | 1.9pF | ±0.05pF | GJM0225C1E1R9WB01# |
| | | | | ±0.1pF | GJM0225C1E1R9BB01# |
| | | | | ±0.1pi | GJM0225C1E1R9CB01# |
| | | | 2.0pF | ±0.05pF | GJM0225C1E2R0WB01# |
| | | | ∠.vµг | - | |
| | | | | ±0.1pF | GJM0225C1E2R0BB01# |
| | | | 215 | ±0.25pF | GJM0225C1E2R0CB01# |
| | | | 2.1pF | ±0.05pF | GJM0225C1E2R1WB01# |
| | | | | ±0.1pF | GJM0225C1E2R1BB01# |
| | | | | ±0.25pF | GJM0225C1E2R1CB01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|----------------|------------------------------|--|---|
| 0.22mm | 25Vdc | COG | 2.2pF | ±0.05pF | GJM0225C1E2R2WB01# | |
| | | | | ±0.1pF | GJM0225C1E2R2BB01# | |
| | | | | ±0.25pF | GJM0225C1E2R2CB01# | |
| | | | 2.3pF | ±0.05pF | GJM0225C1E2R3WB01# | |
| | | | | ±0.1pF | GJM0225C1E2R3BB01# | |
| | | | | ±0.25pF | GJM0225C1E2R3CB01# | |
| | | | 2.4pF | ±0.05pF | GJM0225C1E2R4WB01# | |
| | | | | ±0.1pF | GJM0225C1E2R4BB01# | |
| | | | | ±0.25pF | GJM0225C1E2R4CB01# | |
| | | | 2.5pF | ±0.05pF | GJM0225C1E2R5WB01# | |
| | | | | ±0.1pF | GJM0225C1E2R5BB01# | |
| | | | | ±0.25pF | GJM0225C1E2R5CB01# | |
| | | | 2.6pF | ±0.05pF | GJM0225C1E2R6WB01# | |
| | | | | ±0.1pF | GJM0225C1E2R6BB01# | |
| | | | | ±0.25pF | GJM0225C1E2R6CB01# | |
| | | | 2.7pF | ±0.05pF | GJM0225C1E2R7WB01# | |
| | | | | ±0.1pF | GJM0225C1E2R7BB01# | |
| | | | | ±0.25pF | GJM0225C1E2R7CB01# | |
| | | | 2.8pF | ±0.05pF | GJM0225C1E2R8WB01# | |
| | | | | ±0.1pF | GJM0225C1E2R8BB01# | |
| | | | | ±0.25pF | GJM0225C1E2R8CB01# | |
| | | | 2.9pF | ±0.05pF | GJM0225C1E2R9WB01# | |
| | | | | ±0.1pF | GJM0225C1E2R9BB01# | |
| | | | | ±0.25pF | GJM0225C1E2R9CB01# | |
| | | | 3.0pF | ±0.05pF | GJM0225C1E3R0WB01# | |
| | | | | ±0.1pF | GJM0225C1E3R0BB01# | |
| | | | | ±0.25pF | GJM0225C1E3R0CB01# | |
| | | | 3.1pF | ±0.05pF | GJM0225C1E3R1WB01# | |
| | | | | ±0.1pF | GJM0225C1E3R1BB01# | |
| | | | | ±0.25pF | GJM0225C1E3R1CB01# | |
| | | | 3.2pF | ±0.05pF | GJM0225C1E3R2WB01# | |
| | | | | ±0.1pF | GJM0225C1E3R2BB01# | |
| | | | 00.5 | ±0.25pF | GJM0225C1E3R2CB01# | |
| | | | 3.3pF | ±0.05pF | GJM0225C1E3R3WB01# | |
| | | | | ±0.1pF | GJM0225C1E3R3BB01# | |
| | | | 0.4-5 | ±0.25pF | GJM0225C1E3R3CB01# | |
| | | | 3.4pF | ±0.05pF | GJM0225C1E3R4WB01# | |
| | | | | ±0.1pF | GJM0225C1E3R4BB01# | |
| | | | 2555 | ±0.25pF | GJM0225C1E3R4CB01# | |
| | | | 3.5pF | ±0.05pF | GJM0225C1E3R5WB01# | |
| | | | | ±0.1pF | GJM0225C1E3R5BB01# | |
| | | | 3 6nE | ±0.25pF | GJM0225C1E3R5CB01# GJM0225C1E3R6WB01# | |
| | | | 3.6pF | ±0.05pF ±0.1pF | GJM0225C1E3R6WB01# | |
| | | | | | GJM0225C1E3R6BB01# | |
| | | | 3.7pF | ±0.25pF ±0.05pF | GJM0225C1E3R7WB01# | |
| | | | υ./ μι | ±0.05pF | GJM0225C1E3R7BB01# | _ |
| | | | 0.0.5 | ±0.25pF | GJM0225C1E3R7CB01# | |
| | | | | | | _ |
| | | | 3 8nF | · · | GJM0225C1F3R8WR01# | |
| | | | 3.8pF | ±0.05pF | GJM0225C1E3R8WB01# | |
| | | | 3.8pF | ±0.05pF ±0.1pF | GJM0225C1E3R8BB01# | |
| | | | | ±0.05pF ±0.1pF ±0.25pF | GJM0225C1E3R8BB01# GJM0225C1E3R8CB01# | |
| | | | 3.8pF 3.9pF | ±0.05pF ±0.1pF | GJM0225C1E3R8BB01# | |

(→ ■ 0.4×0.2mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|--------------------|--------------------|
| 22mm | 25Vdc | COG | 4.0pF | ±0.05pF | GJM0225C1E4R0WB01# |
| | | | | ±0.1pF | GJM0225C1E4R0BB01# |
| | | | | ±0.25pF | GJM0225C1E4R0CB01# |
| | | | 4.1pF | ±0.05pF | GJM0225C1E4R1WB01# |
| | | | | ±0.1pF | GJM0225C1E4R1BB01# |
| | | | | ±0.25pF | GJM0225C1E4R1CB01# |
| | | | 4.2pF | ±0.05pF | GJM0225C1E4R2WB01# |
| | | | | ±0.1pF | GJM0225C1E4R2BB01# |
| | | | | ±0.25pF | GJM0225C1E4R2CB01# |
| | | | 4.3pF | ±0.05pF | GJM0225C1E4R3WB01# |
| | | | | ±0.1pF | GJM0225C1E4R3BB01# |
| | | | | ±0.25pF | GJM0225C1E4R3CB01# |
| | | | 4.4pF | ±0.05pF | |
| | | | | ±0.1pF | GJM0225C1E4R4BB01# |
| | | | | ±0.25pF | |
| | | | 4.5pF | ±0.05pF | |
| | | | орі | ±0.1pF | GJM0225C1E4R5BB01# |
| | | | | ±0.25pF | |
| | | | 16nE | ±0.25pF | |
| | | | 4.6pF | - | |
| | | | | ±0.1pF | GJM0225C1E4R6BB01# |
| | | 47.5 | ±0.25pF | GJM0225C1E4R6CB01# | |
| | | 4.7pF | ±0.05pF | | |
| | | | | ±0.1pF | GJM0225C1E4R7BB01# |
| | | 10.5 | ±0.25pF | | |
| | | 4.8pF | ±0.05pF | | |
| | | | | ±0.1pF | GJM0225C1E4R8BB01# |
| | | | | ±0.25pF | GJM0225C1E4R8CB01# |
| | | | 4.9pF | ±0.05pF | GJM0225C1E4R9WB01# |
| | | | | ±0.1pF | GJM0225C1E4R9BB01# |
| | | | | ±0.25pF | GJM0225C1E4R9CB01# |
| | | | 5.0pF | ±0.05pF | GJM0225C1E5R0WB01# |
| | | | | ±0.1pF | GJM0225C1E5R0BB01# |
| | | | | ±0.25pF | GJM0225C1E5R0CB01# |
| | | | 5.1pF | ±0.05pF | GJM0225C1E5R1WB01# |
| | | | | ±0.1pF | GJM0225C1E5R1BB01# |
| | | | | ±0.25pF | GJM0225C1E5R1CB01# |
| | | | | ±0.5pF | GJM0225C1E5R1DB01# |
| | | | 5.2pF | ±0.05pF | GJM0225C1E5R2WB01# |
| | | | • | ±0.1pF | GJM0225C1E5R2BB01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GJM0225C1E5R2DB01# |
| | | | 5.3pF | ±0.05pF | |
| | | | 001 | ±0.1pF | GJM0225C1E5R3BB01# |
| | | | | ±0.25pF | |
| | | | | - | |
| | | | 5.45 | ±0.5pF | GJM0225C1E5R3DB01# |
| | | | 5.4pF | ±0.05pF | |
| | | | | ±0.1pF | GJM0225C1E5R4BB01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GJM0225C1E5R4DB01# |
| | | | 5.5pF | ±0.05pF | |
| | | | | ±0.1pF | GJM0225C1E5R5BB01# |
| | | | | ±0.25pF | GJM0225C1E5R5CB01# |
| | | | | ±0.5pF | GJM0225C1E5R5DB01# |
| | | | 5.6pF | ±0.05pF | GJM0225C1E5R6WB01# |

| T nax. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| 22mm | 25Vdc | COG | 5.6pF | ±0.1pF | GJM0225C1E5R6BB01# |
| | | | | ±0.25pF | GJM0225C1E5R6CB01# |
| | | | | ±0.5pF | GJM0225C1E5R6DB01# |
| | | | 5.7pF | ±0.05pF | GJM0225C1E5R7WB01# |
| | | | | ±0.1pF | GJM0225C1E5R7BB01# |
| | | | | ±0.25pF | GJM0225C1E5R7CB01# |
| | | | | ±0.5pF | GJM0225C1E5R7DB01# |
| | | | 5.8pF | ±0.05pF | GJM0225C1E5R8WB01# |
| | | | | ±0.1pF | GJM0225C1E5R8BB01# |
| | | | | ±0.25pF | GJM0225C1E5R8CB01# |
| | | | | ±0.5pF | GJM0225C1E5R8DB01# |
| | | | 5.9pF | ±0.05pF | GJM0225C1E5R9WB01# |
| | | | | ±0.1pF | GJM0225C1E5R9BB01# |
| | | | | ±0.25pF | GJM0225C1E5R9CB01# |
| | | | | ±0.5pF | GJM0225C1E5R9DB01# |
| | | | 6.0pF | ±0.05pF | GJM0225C1E6R0WB01# |
| | | | | ±0.1pF | GJM0225C1E6R0BB01# |
| | | | | ±0.25pF | GJM0225C1E6R0CB01# |
| | | | | ±0.5pF | GJM0225C1E6R0DB01# |
| | | | 6.1pF | ±0.05pF | GJM0225C1E6R1WB01# |
| | | | | ±0.1pF | GJM0225C1E6R1BB01# |
| | | | | ±0.25pF | GJM0225C1E6R1CB01# |
| | | | | ±0.5pF | GJM0225C1E6R1DB01# |
| | | | 6.2pF | ±0.05pF | GJM0225C1E6R2WB01# |
| | | | | ±0.1pF | GJM0225C1E6R2BB01# |
| | | | | ±0.25pF | GJM0225C1E6R2CB01# |
| | | | | ±0.5pF | GJM0225C1E6R2DB01# |
| | | | 6.3pF | ±0.05pF | GJM0225C1E6R3WB01# |
| | | | | ±0.1pF | GJM0225C1E6R3BB01# |
| | | | | ±0.25pF | GJM0225C1E6R3CB01# |
| | | | | ±0.5pF | GJM0225C1E6R3DB01# |
| | | | 6.4pF | ±0.05pF | GJM0225C1E6R4WB01# |
| | | | | ±0.1pF | GJM0225C1E6R4BB01# |
| | | | | ±0.25pF | GJM0225C1E6R4CB01# |
| | | | | ±0.5pF | GJM0225C1E6R4DB01# |
| | | | 6.5pF | ±0.05pF | GJM0225C1E6R5WB01# |
| | | | | ±0.1pF | GJM0225C1E6R5BB01# |
| | | | | ±0.25pF | GJM0225C1E6R5CB01# |
| | | | | ±0.5pF | GJM0225C1E6R5DB01# |
| | | | 6.6pF | ±0.05pF | GJM0225C1E6R6WB01# |
| | | | | ±0.1pF | GJM0225C1E6R6BB01# |
| | | | | ±0.25pF | GJM0225C1E6R6CB01# |
| | | | | ±0.5pF | GJM0225C1E6R6DB01# |
| | | | 6.7pF | ±0.05pF | GJM0225C1E6R7WB01# |
| | | | | ±0.1pF | GJM0225C1E6R7BB01# |
| | | | | ±0.25pF | GJM0225C1E6R7CB01# |
| | | | | ±0.5pF | GJM0225C1E6R7DB01# |
| | | | 6.8pF | ±0.05pF | GJM0225C1E6R8WB01# |
| | | | | ±0.1pF | GJM0225C1E6R8BB01# |
| | | | | ±0.25pF | GJM0225C1E6R8CB01# |
| | | | | ±0.5pF | GJM0225C1E6R8DB01# |
| | | | 6.9pF | ±0.05pF | GJM0225C1E6R9WB01# |
| | | | | ±0.1pF | GJM0225C1E6R9BB01# |
| | | | | ±0.25pF | GJM0225C1E6R9CB01# |

(→ **■** 0.4×0.2mm)

| | | nm) | | | | |
|--------|------------------|------------|-------|---------|--------------------|--------------------|
| max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
| 0.22mm | 25Vdc | C0G | 6.9pF | ±0.5pF | GJM0225C1E6R9DB01# | |
| | | | 7.0pF | ±0.05pF | GJM0225C1E7R0WB01# | |
| | | | | ±0.1pF | GJM0225C1E7R0BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R0CB01# | |
| | | | | ±0.5pF | GJM0225C1E7R0DB01# | |
| | | | 7.1pF | ±0.05pF | GJM0225C1E7R1WB01# | |
| | | | | ±0.1pF | GJM0225C1E7R1BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R1CB01# | |
| | | | | ±0.5pF | GJM0225C1E7R1DB01# | |
| | | | 7.2pF | ±0.05pF | GJM0225C1E7R2WB01# | |
| | | | | ±0.1pF | GJM0225C1E7R2BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R2CB01# | |
| | | | | ±0.5pF | GJM0225C1E7R2DB01# | |
| | | | 7.3pF | ±0.05pF | GJM0225C1E7R3WB01# | |
| | | | | ±0.1pF | GJM0225C1E7R3BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R3CB01# | |
| | | | | ±0.25pi | GJM0225C1E7R3DB01# | |
| | | | 7.4pF | - | GJM0225C1E7R3DB01# | |
| | | | 7.4pr | ±0.05pF | | |
| | | | | ±0.1pF | GJM0225C1E7R4BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R4CB01# | |
| | | , | | ±0.5pF | GJM0225C1E7R4DB01# | |
| | | | 7.5pF | ±0.05pF | GJM0225C1E7R5WB01# | |
| | | | | ±0.1pF | GJM0225C1E7R5BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R5CB01# | |
| | | | | | ±0.5pF | GJM0225C1E7R5DB01# |
| | | | 7.6pF | ±0.05pF | GJM0225C1E7R6WB01# | |
| | | | | | ±0.1pF | GJM0225C1E7R6BB01# |
| | | | | | ±0.25pF | GJM0225C1E7R6CB01# |
| | | | | ±0.5pF | GJM0225C1E7R6DB01# | |
| | | | 7.7pF | ±0.05pF | GJM0225C1E7R7WB01# | |
| | | | | ±0.1pF | GJM0225C1E7R7BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R7CB01# | |
| | | | 7.8pF | ±0.5pF | GJM0225C1E7R7DB01# | |
| | | | | ±0.05pF | GJM0225C1E7R8WB01# | |
| | | | | ±0.1pF | GJM0225C1E7R8BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R8CB01# | |
| | | _ | | ±0.5pF | GJM0225C1E7R8DB01# | |
| | | | 7.9pF | ±0.05pF | GJM0225C1E7R9WB01# | |
| | | | | ±0.1pF | GJM0225C1E7R9BB01# | |
| | | | | ±0.25pF | GJM0225C1E7R9CB01# | |
| | | | | ±0.25pi | GJM0225C1E7R9DB01# | |
| | | | 8 0n= | | | |
| | | | 8.0pF | ±0.05pF | GJM0225C1E8R0WB01# | |
| | | | | ±0.1pF | GJM0225C1E8R0BB01# | |
| | | | | ±0.25pF | GJM0225C1E8R0CB01# | |
| | | | 0 | ±0.5pF | GJM0225C1E8R0DB01# | |
| | | | 8.1pF | ±0.05pF | GJM0225C1E8R1WB01# | |
| | | | | ±0.1pF | GJM0225C1E8R1BB01# | |
| | | | | ±0.25pF | GJM0225C1E8R1CB01# | |
| | | | | ±0.5pF | GJM0225C1E8R1DB01# | |
| | | | 8.2pF | ±0.05pF | GJM0225C1E8R2WB01# | |
| | | | | ±0.1pF | GJM0225C1E8R2BB01# | |
| | | | | ±0.25pF | GJM0225C1E8R2CB01# | |
| | | | | ±0.5pF | GJM0225C1E8R2DB01# | |
| | | | 8.3pF | ±0.05pF | GJM0225C1E8R3WB01# | |

| 0.22mm 25Vdc COG 8.3pF | T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|--|-----------|------------------|------------|-------|---------|--------------------|--|
| #0.25pF GJM0225C1E8R3CB01# | 0.22mm | 25Vdc | COG | 8.3pF | ±0.1pF | GJM0225C1E8R3BB01# | |
| 8.4pF ±0.05pF GJM0225C1E8R4WB01# ±0.25pF GJM0225C1E8R4DB01# ±0.5pF GJM0225C1E8R4DB01# ±0.5pF GJM0225C1E8R5WB01# ±0.25pF GJM0225C1E8R5WB01# ±0.25pF GJM0225C1E8R5BB01# ±0.25pF GJM0225C1E8R5BB01# ±0.25pF GJM0225C1E8R5BB01# ±0.5pF GJM0225C1E8R6CB01# ±0.5pF GJM0225C1E8R6CB01# ±0.5pF GJM0225C1E8R6CB01# ±0.5pF GJM0225C1E8R6CB01# ±0.5pF GJM0225C1E8R6CB01# ±0.5pF GJM0225C1E8R6DB01# ±0.5pF GJM0225C1E8R7CB01# ±0.5pF GJM0225C1E8R7CB01# ±0.5pF GJM0225C1E8R7CB01# ±0.5pF GJM0225C1E8R7CB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8CB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R0B01# ±0.5pF GJM0225C1E9R0B01# ±0.5pF GJM0225C1E9R3B01# ±0.5pF | | | | | ±0.25pF | GJM0225C1E8R3CB01# | |
| #0.1pF | | | | | ±0.5pF | GJM0225C1E8R3DB01# | |
| #0.25pF GJM0225C1E8R4CB01# #0.5pF GJM0225C1E8R5B01# #0.5pF GJM0225C1E8R6B01# #0.5pF GJM0225C1E8R6B01# #0.5pF GJM0225C1E8R6B01# #0.5pF GJM0225C1E8R7B01# #0.5pF GJM0225C1E8R7B01# #0.5pF GJM0225C1E8R7B01# #0.5pF GJM0225C1E8R7B01# #0.5pF GJM0225C1E8R7B01# #0.5pF GJM0225C1E8R7B01# #0.5pF GJM0225C1E8R8B01# #0.5pF GJM0225C1E8R8B01# #0.5pF GJM0225C1E8R8B01# #0.5pF GJM0225C1E8R9B01# #0.5pF GJM0225C1E8R9B01# #0.5pF GJM0225C1E8R9B01# #0.5pF GJM0225C1E8R9B01# #0.5pF GJM0225C1E8R9B01# #0.5pF GJM0225C1E8R9B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R1B01# #0.5pF GJM0225C1E9R1B01# #0.5pF GJM0225C1E9R1B01# #0.5pF GJM0225C1E9R1B01# #0.5pF GJM0225C1E9R1B01# #0.5pF GJM0225C1E9R1B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R3B01# #0.5pF GJM0225C1E9R | | | | 8.4pF | ±0.05pF | GJM0225C1E8R4WB01# | |
| ### ### ############################## | | | | | ±0.1pF | GJM0225C1E8R4BB01# | |
| 8.5pF | | | | | ±0.25pF | GJM0225C1E8R4CB01# | |
| ### ### ############################## | | | | | ±0.5pF | GJM0225C1E8R4DB01# | |
| #0.25pF GJM0225C1E8R5CB01# #0.5pF GJM0225C1E8R6WB01# #0.1pF GJM0225C1E8R6WB01# #0.25pF GJM0225C1E8R6WB01# #0.25pF GJM0225C1E8R6CB01# #0.5pF GJM0225C1E8R6CB01# #0.5pF GJM0225C1E8R6CB01# #0.5pF GJM0225C1E8R7WB01# #0.5pF GJM0225C1E8R7WB01# #0.5pF GJM0225C1E8R7WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.25pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R9WB01# #0.5pF GJM0225C1E8R9WB01# #0.5pF GJM0225C1E8R9B01# #0.5pF GJM0225C1E8R9B01# #0.5pF GJM0225C1E9R0WB01# #0.5pF GJM0225C1E9R0WB01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R1WB01# #0.5pF GJM0225C1E9R1WB01# #0.5pF GJM0225C1E9R1WB01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R3B01# #0.5pF GJM0225C1E9R | | | | 8.5pF | ±0.05pF | GJM0225C1E8R5WB01# | |
| ### ### ############################## | | | | | ±0.1pF | GJM0225C1E8R5BB01# | |
| 8.6pF ±0.05pF GJM0225C1E8R6WB01# ±0.1pF GJM0225C1E8R6BB01# ±0.25pF GJM0225C1E8R6BB01# ±0.5pF GJM0225C1E8R6DB01# ±0.5pF GJM0225C1E8R7WB01# ±0.5pF GJM0225C1E8R7WB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8DB01# ±0.5pF GJM0225C1E8R8DB01# ±0.5pF GJM0225C1E8R8DB01# ±0.5pF GJM0225C1E8R8DB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E9R0WB01# ±0.5pF GJM0225C1E9R0WB01# ±0.5pF GJM0225C1E9R0B01# ±0.5pF GJM0225C1E9R0B01# ±0.5pF GJM0225C1E9R0B01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R2WB01# ±0.5pF GJM0225C1E9R2WB01# ±0.5pF GJM0225C1E9R2WB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM022 | | | | | ±0.25pF | GJM0225C1E8R5CB01# | |
| #0.1pF GJM0225C1E8R6BB01# #0.25pF GJM0225C1E8R6CB01# #0.5pF GJM0225C1E8R6CB01# #0.1pF GJM0225C1E8R7WB01# #0.1pF GJM0225C1E8R7BB01# #0.25pF GJM0225C1E8R7DB01# #0.5pF GJM0225C1E8R7DB01# #0.1pF GJM0225C1E8R8WB01# #0.1pF GJM0225C1E8R8WB01# #0.25pF GJM0225C1E8R8WB01# #0.25pF GJM0225C1E8R8BB01# #0.25pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.25pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E9R0WB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R1WB01# #0.5pF GJM0225C1E9R2WB01# #0.5pF GJM0225C1E9R2WB01# #0.5pF GJM0225C1E9R2BB01# #0.5pF GJM0225C1E9R2BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R4WB01# #0.5pF GJM0225C1E9R4BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R5BB01# #0.5pF GJM0225C1E9R5BB01# | | . | | | ±0.5pF | GJM0225C1E8R5DB01# | |
| #0.25pF GJM0225C1E8R6CB01# #0.5pF GJM0225C1E8R6DB01# #0.1pF GJM0225C1E8R7WB01# #0.1pF GJM0225C1E8R7WB01# #0.5pF GJM0225C1E8R7BB01# #0.5pF GJM0225C1E8R7DB01# #0.5pF GJM0225C1E8R8WB01# #0.1pF GJM0225C1E8R8WB01# #0.1pF GJM0225C1E8R8BB01# #0.25pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E9R0WB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R1WB01# #0.5pF GJM0225C1E9R1WB01# #0.5pF GJM0225C1E9R2WB01# #0.5pF GJM0225C1E9R2WB01# #0.5pF GJM0225C1E9R2WB01# #0.5pF GJM0225C1E9R2BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R4WB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9RSBB01# | | | | 8.6pF | ±0.05pF | GJM0225C1E8R6WB01# | |
| ## ## ## ## ## ## ## ## ## ## ## ## ## | | | | | ±0.1pF | GJM0225C1E8R6BB01# | |
| 8.7pF ±0.05pF GJM0225C1E8R7WB01# ±0.1pF GJM0225C1E8R7BB01# ±0.25pF GJM0225C1E8R7BB01# ±0.5pF GJM0225C1E8R8WB01# ±0.5pF GJM0225C1E8R8WB01# ±0.5pF GJM0225C1E8R8WB01# ±0.5pF GJM0225C1E8R8WB01# ±0.5pF GJM0225C1E8R8WB01# ±0.5pF GJM0225C1E8R8WB01# ±0.5pF GJM0225C1E8R9WB01# ±0.5pF GJM0225C1E8R9WB01# ±0.5pF GJM0225C1E8R9WB01# ±0.5pF GJM0225C1E8R9WB01# ±0.5pF GJM0225C1E8R9WB01# ±0.5pF GJM0225C1E9R0WB01# ±0.5pF GJM0225C1E9R0B01# ±0.5pF GJM0225C1E9R0WB01# ±0.5pF GJM0225C1E9R5BB01# ±0.5pF GJM0 | | | | | ±0.25pF | GJM0225C1E8R6CB01# | |
| #0.1pF GJM0225C1E8R7B801# #0.5pF GJM0225C1E8R7CB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R8BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R5B01# #0.5pF GJM0225C1E9R5B001# #0.5pF GJM0225C1E | | | | | ±0.5pF | GJM0225C1E8R6DB01# | |
| #0.25pF GJM0225C1E8R7CB01# #0.5pF GJM0225C1E8R8WB01# #0.25pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R8WB01# #0.5pF GJM0225C1E8R9WB01# #0.5pF GJM0225C1E8R9WB01# #0.5pF GJM0225C1E8R9WB01# #0.5pF GJM0225C1E8R9WB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E9R0WB01# #0.5pF GJM0225C1E9R5WB01# #0.5pF GJM0225C1E9R5WB01# #0.5pF GJM0225C1E9R5WB01# #0.5pF GJM0225C1E9R5BB01# #0.5pF GJM0225C1 | | | | 8.7pF | | | |
| #0.5pF GJM0225C1E8R7DB01# ±0.1pF GJM0225C1E8R8BB01# ±0.25pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.25pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R4BB01# ±0.5pF GJM0225C1E9R5BB01# ±0.5 | | | | | | | |
| 8.8pF ±0.05pF GJM0225C1E8R8WB01# ±0.1pF GJM0225C1E8R8BB01# ±0.25pF GJM0225C1E8R8BB01# ±0.5pF GJM0225C1E8R9WB01# ±0.5pF GJM0225C1E8R9WB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E8R9BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R0BB01# ±0.5pF GJM0225C1E9R1WB01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R4BB01# ±0.5pF GJM0225C1E9R5BB01# ±0.5pF GJM | | | | | | | |
| #0.1pF GJM0225C1E8R8BB01# #0.25pF GJM0225C1E8R8CB01# #0.5pF GJM0225C1E8R8DB01# #0.1pF GJM0225C1E8R9WB01# #0.1pF GJM0225C1E8R9BB01# #0.25pF GJM0225C1E8R9BB01# #0.25pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9DB01# #0.5pF GJM0225C1E9R0BB01# #0.25pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R0B01# #0.5pF GJM0225C1E9R1BB01# #0.5pF GJM0225C1E9R1B01# #0.5pF GJM0225C1E9R1B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R2B01# #0.5pF GJM0225C1E9R3B01# #0.5pF GJM0225C1E9R4B01# #0.5pF GJM0225C1E9R4B01# #0.5pF GJM0225C1E9R4B001# #0.5pF GJM0225C1E9R4B001# #0.5pF GJM0225C1E9R4B001# #0.5pF GJM0225C1E9R5B01# #0.5pF GJM0225C1E9R5B01# #0.5pF GJM0225C1E9R5B01# #0.5pF GJM0225C1E9R5B001# #0.5pF GJM0225C1E9R5B001# | | | | | | | |
| #0.25pF GJM0225C1E8R8CB01# #0.5pF GJM0225C1E8R8DB01# #0.1pF GJM0225C1E8R9WB01# #0.25pF GJM0225C1E8R9BB01# #0.25pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9BB01# #0.5pF GJM0225C1E8R9DB01# #0.5pF GJM0225C1E9R0BB01# #0.25pF GJM0225C1E9R0BB01# #0.25pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R0BB01# #0.5pF GJM0225C1E9R1BB01# #0.5pF GJM0225C1E9R1BB01# #0.5pF GJM0225C1E9R1BB01# #0.5pF GJM0225C1E9R2BB01# #0.1pF GJM0225C1E9R2BB01# #0.1pF GJM0225C1E9R2BB01# #0.25pF GJM0225C1E9R2BB01# #0.25pF GJM0225C1E9R2BB01# #0.5pF GJM0225C1E9R3BB01# #0.5pF GJM0225C1E9R4BB01# #0.5pF GJM0225C1E9R4BB01# #0.5pF GJM0225C1E9R4BB01# #0.5pF GJM0225C1E9R4BB01# #0.5pF GJM0225C1E9R4BB01# #0.5pF GJM0225C1E9R5BB01# #0.5pF GJM0225C1E9R5BB01# #0.5pF GJM0225C1E9R5BB01# #0.5pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# | | | | 8.8pF | | | |
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| 8.9pF ±0.05pF GJM0225C1E8R9WB01# ±0.25pF GJM0225C1E8R9CB01# ±0.5pF GJM0225C1E8R9DB01# ±0.05pF GJM0225C1E9R0WB01# ±0.25pF GJM0225C1E9R0WB01# ±0.25pF GJM0225C1E9R0B01# ±0.5pF GJM0225C1E9R0DB01# ±0.5pF GJM0225C1E9R0DB01# ±0.5pF GJM0225C1E9R1WB01# ±0.25pF GJM0225C1E9R1BB01# ±0.25pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R1DB01# ±0.5pF GJM0225C1E9R1DB01# ±0.5pF GJM0225C1E9R2WB01# ±0.5pF GJM0225C1E9R2BB01# ±0.25pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R3WB01# ±0.5pF GJM0225C1E9R3WB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.25pF GJM0225C1E9R3BB01# ±0.25pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R3BB01# ±0.5pF GJM0225C1E9R4WB01# ±0.5pF GJM0225C1E9R4WB01# ±0.5pF GJM0225C1E9R4BB01# ±0.5pF GJM0225C1E9R4BB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R5BB01# | | | | | | | |
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| #0.5pF GJM0225C1E9R0DB01# #0.1pF #0.25pF GJM0225C1E9R1WB01# #0.25pF GJM0225C1E9R1BB01# #0.5pF GJM0225C1E9R1DB01# #0.5pF GJM0225C1E9R2WB01# #0.1pF GJM0225C1E9R2WB01# #0.1pF GJM0225C1E9R2BB01# #0.5pF GJM0225C1E9R2BB01# #0.5pF GJM0225C1E9R2BB01# #0.5pF GJM0225C1E9R3WB01# #0.1pF GJM0225C1E9R3WB01# #0.1pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R4WB01# #0.5pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R5CB01# #0.5pF GJM0225C1E9R5CB01# #0.5pF GJM0225C1E9R5CB01# | | | | | | GJM0225C1E9R0BB01# | |
| 9.1pF ±0.05pF GJM0225C1E9R1WB01# ±0.1pF GJM0225C1E9R1BB01# ±0.5pF GJM0225C1E9R1DB01# ±0.5pF GJM0225C1E9R2WB01# ±0.25pF GJM0225C1E9R2WB01# ±0.25pF GJM0225C1E9R2BB01# ±0.5pF GJM0225C1E9R2CB01# ±0.5pF GJM0225C1E9R3WB01# ±0.1pF GJM0225C1E9R3WB01# ±0.25pF GJM0225C1E9R3CB01# ±0.5pF GJM0225C1E9R3CB01# ±0.5pF GJM0225C1E9R3CB01# ±0.5pF GJM0225C1E9R3CB01# ±0.5pF GJM0225C1E9R3CB01# ±0.5pF GJM0225C1E9R4WB01# ±0.5pF GJM0225C1E9R4CB01# ±0.25pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R5CB01# ±0.5pF GJM0225C1E9R5CB01# ±0.1pF GJM0225C1E9R5CB01# ±0.25pF GJM0225C1E9R5CB01# | | | | | ±0.25pF | GJM0225C1E9R0CB01# | |
| #0.1pF GJM0225C1E9R1BB01# #0.25pF GJM0225C1E9R1CB01# #0.5pF GJM0225C1E9R1DB01# 9.2pF #0.05pF GJM0225C1E9R2WB01# #0.1pF GJM0225C1E9R2BB01# #0.25pF GJM0225C1E9R2CB01# #0.5pF GJM0225C1E9R2DB01# #0.5pF GJM0225C1E9R3WB01# #0.1pF GJM0225C1E9R3WB01# #0.25pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4CB01# #0.25pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R5BB01# #0.5pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.25pF GJM0225C1E9R5BB01# | | | | | ±0.5pF | GJM0225C1E9R0DB01# | |
| #0.25pF GJM0225C1E9R1CB01# #0.5pF GJM0225C1E9R1DB01# #0.1pF GJM0225C1E9R2WB01# #0.25pF GJM0225C1E9R2BB01# #0.5pF GJM0225C1E9R2CB01# #0.5pF GJM0225C1E9R2DB01# #0.1pF GJM0225C1E9R3WB01# #0.1pF GJM0225C1E9R3CB01# #0.25pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3DB01# #0.5pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R5BB01# #0.5pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.25pF GJM0225C1E9R5BB01# | | | | 9.1pF | ±0.05pF | GJM0225C1E9R1WB01# | |
| #0.5pF GJM0225C1E9R1DB01# #0.1pF GJM0225C1E9R2WB01# #0.25pF GJM0225C1E9R2CB01# #0.5pF GJM0225C1E9R2CB01# #0.5pF GJM0225C1E9R2DB01# #0.1pF GJM0225C1E9R3WB01# #0.1pF GJM0225C1E9R3CB01# #0.25pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3DB01# #0.1pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4CB01# #0.25pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R5BB01# #0.5pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.25pF GJM0225C1E9R5BB01# | | | | | ±0.1pF | GJM0225C1E9R1BB01# | |
| 9.2pF ±0.05pF GJM0225C1E9R2WB01# | | | | | ±0.25pF | GJM0225C1E9R1CB01# | |
| #0.1pF GJM0225C1E9R2BB01# #0.25pF GJM0225C1E9R2CB01# #0.5pF GJM0225C1E9R2DB01# #0.5pF GJM0225C1E9R3WB01# #0.1pF GJM0225C1E9R3BB01# #0.25pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3DB01# #0.5pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4CB01# #0.25pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.25pF GJM0225C1E9R5BB01# | | | | | ±0.5pF | GJM0225C1E9R1DB01# | |
| ±0.25pF GJM0225C1E9R2CB01# ±0.5pF GJM0225C1E9R2DB01# 9.3pF ±0.05pF GJM0225C1E9R3WB01# ±0.1pF GJM0225C1E9R3CB01# ±0.25pF GJM0225C1E9R3CB01# ±0.5pF GJM0225C1E9R3DB01# ±0.5pF GJM0225C1E9R4WB01# ±0.1pF GJM0225C1E9R4CB01# ±0.25pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R5BB01# ±0.1pF GJM0225C1E9R5BB01# ±0.25pF GJM0225C1E9R5CB01# | | | | 9.2pF | ±0.05pF | GJM0225C1E9R2WB01# | |
| #0.5pF GJM0225C1E9R2DB01# 9.3pF #0.05pF GJM0225C1E9R3WB01# #0.1pF GJM0225C1E9R3BB01# #0.25pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3DB01# #0.1pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.25pF GJM0225C1E9R5CB01# | | | | | ±0.1pF | GJM0225C1E9R2BB01# | |
| 9.3pF ±0.05pF GJM0225C1E9R3WB01# ±0.1pF GJM0225C1E9R3BB01# ±0.25pF GJM0225C1E9R3CB01# ±0.5pF GJM0225C1E9R3DB01# 9.4pF ±0.05pF GJM0225C1E9R4WB01# ±0.1pF GJM0225C1E9R4CB01# ±0.25pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R5CB01# ±0.1pF GJM0225C1E9R5CB01# | | | | | ±0.25pF | GJM0225C1E9R2CB01# | |
| #0.1pF GJM0225C1E9R3BB01# #0.25pF GJM0225C1E9R3CB01# #0.5pF GJM0225C1E9R3DB01# #0.5pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4CB01# #0.25pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.25pF GJM0225C1E9R5BB01# | | | - | | ±0.5pF | GJM0225C1E9R2DB01# | |
| ±0.25pF GJM0225C1E9R3CB01# ±0.5pF GJM0225C1E9R3DB01# 9.4pF ±0.05pF GJM0225C1E9R4WB01# ±0.1pF GJM0225C1E9R4CB01# ±0.25pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4DB01# ±0.5pF GJM0225C1E9R4DB01# ±0.1pF GJM0225C1E9R5BB01# ±0.25pF GJM0225C1E9R5BB01# | | | | 9.3pF | | | |
| #0.5pF GJM0225C1E9R3DB01# 9.4pF #0.05pF GJM0225C1E9R4WB01# #0.1pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4CB01# #0.5pF GJM0225C1E9R4DB01# #0.5pF GJM0225C1E9R5BB01# #0.1pF GJM0225C1E9R5BB01# #0.25pF GJM0225C1E9R5CB01# | | | | | | | |
| 9.4pF ±0.05pF GJM0225C1E9R4WB01# ±0.1pF GJM0225C1E9R4BB01# ±0.25pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4DB01# 9.5pF ±0.05pF GJM0225C1E9R5WB01# ±0.1pF GJM0225C1E9R5CB01# ±0.25pF GJM0225C1E9R5CB01# | | | | | | | |
| ±0.1pF GJM0225C1E9R4BB01# ±0.25pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4DB01# = ±0.5pF GJM0225C1E9R5WB01# ±0.1pF GJM0225C1E9R5BB01# ±0.25pF GJM0225C1E9R5CB01# | | | | 0.4-5 | · · | | |
| ±0.25pF GJM0225C1E9R4CB01# ±0.5pF GJM0225C1E9R4DB01# 9.5pF ±0.05pF GJM0225C1E9R5WB01# ±0.1pF GJM0225C1E9R5BB01# ±0.25pF GJM0225C1E9R5CB01# | | | | 9.4p⊦ | | | |
| #0.5pF GJM0225C1E9R4DB01# 9.5pF #0.05pF GJM0225C1E9R5WB01# #0.1pF GJM0225C1E9R5BB01# #0.25pF GJM0225C1E9R5CB01# | | | | | | | |
| 9.5pF ±0.05pF GJM0225C1E9R5WB01# ±0.1pF GJM0225C1E9R5BB01# ±0.25pF GJM0225C1E9R5CB01# | | | | | | | |
| ±0.1pF GJM0225C1E9R5BB01# ±0.25pF GJM0225C1E9R5CB01# | | | | 9.5nF | - | | |
| ±0.25pF GJM0225C1E9R5CB01# | | | | J.Jpi | | | |
| | | | | | | | |
| 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | | | | | | | |
| 9.6pF ±0.05pF GJM0225C1E9R6WB01# | | | | 9.6pF | - | | |
| ±0.1pF GJM0225C1E9R6BB01 # | | | | r | | | |
| ±0.25pF GJM0225C1E9R6CB01# | | | | | - | | |

GMA Series

GMD Series GQM Series

GRJ Series

GR3 Series KRM Series

GJM Series Temperature Compensating Type Hono Part Number List

(→ **■** 0.4×0.2mm)

| (> • 0 | 1.4×0.21 | 11111) | | | | |
|-----------|------------------|------------|--------------|--------------------|--------------------|--------------------|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
| 0.22mm | 25Vdc | COG | 9.6pF | ±0.5pF | GJM0225C1E9R6DB01# | |
| | | | 9.7pF | ±0.05pF | GJM0225C1E9R7WB01# | |
| | | | | ±0.1pF | GJM0225C1E9R7BB01# | |
| | | | | ±0.25pF | GJM0225C1E9R7CB01# | |
| | | | | ±0.5pF | GJM0225C1E9R7DB01# | |
| | | | 9.8pF | ±0.05pF | GJM0225C1E9R8WB01# | |
| | | | | ±0.1pF | GJM0225C1E9R8BB01# | |
| | | | | ±0.25pF | GJM0225C1E9R8CB01# | |
| | | | | ±0.5pF | GJM0225C1E9R8DB01# | |
| | | | 9.9pF | ±0.05pF | GJM0225C1E9R9WB01# | |
| | | | 0.00. | ±0.1pF | GJM0225C1E9R9BB01# | |
| | | | | ±0.25pF | GJM0225C1E9R9CB01# | |
| | | | | ±0.5pF | GJM0225C1E9R9DB01# | |
| | | | 10pF | ±2% | GJM0225C1E100GB01# | |
| | | | торі | | | |
| | | | 44-5 | ±5% | GJM0225C1E100JB01# | |
| | | | 11pF | ±2% | GJM0225C1E110GB01# | |
| | | | 10.5 | ±5% | GJM0225C1E110JB01# | |
| | | | 12pF | ±2% | GJM0225C1E120GB01# | |
| | | | 10 = | ±5% | GJM0225C1E120JB01# | |
| | | 13pF | ±2% | GJM0225C1E130GB01# | | |
| | | | ±5% | GJM0225C1E130JB01# | | |
| | | 15pF | ±2% | GJM0225C1E150GB01# | | |
| | | | ±5% | GJM0225C1E150JB01# | | |
| | | 16pF | ±2% | GJM0225C1E160GB01# | | |
| | | | | ±5% | GJM0225C1E160JB01# | |
| | | | 18pF 20pF | ±2% | GJM0225C1E180GB01# | |
| | | | | ±5% | GJM0225C1E180JB01# | |
| | | | | ±2% | GJM0225C1E200GB01# | |
| | | | | | ±5% | GJM0225C1E200JB01# |
| | | | 22pF | ±2% | GJM0225C1E220GB01# | |
| | | | | ±5% | GJM0225C1E220JB01# | |
| | | CK | 0.20pF | ±0.05pF | GJM0224C1ER20WB01# | |
| | | | | ±0.1pF | GJM0224C1ER20BB01# | |
| | | | 0.30pF | ±0.05pF | GJM0224C1ER30WB01# | |
| | | | | ±0.1pF | GJM0224C1ER30BB01# | |
| | | | 0.40pF | ±0.05pF | GJM0224C1ER40WB01# | |
| | | | | ±0.1pF | GJM0224C1ER40BB01# | |
| | | 0.50pF | ±0.05pF | GJM0224C1ER50WB01# | | |
| | | | | ±0.1pF | GJM0224C1ER50BB01# | |
| | | | 0.60pF | ±0.05pF | GJM0224C1ER60WB01# | |
| | | | | ±0.1pF | GJM0224C1ER60BB01# | |
| | | | 0.70pF | ±0.05pF | GJM0224C1ER70WB01# | |
| | | | op. | ±0.1pF | GJM0224C1ER70BB01# | |
| | | 0.80pF | ±0.05pF | GJM0224C1ER80WB01# | | |
| | | 0.00pi | ±0.05pi | GJM0224C1ER80BB01# | | |
| | | 0.005 | - | | | |
| | | | 0.90pF | ±0.05pF | GJM0224C1ER90WB01# | |
| | | | 1.05 | ±0.1pF | GJM0224C1ER90BB01# | |
| | | | 1.0pF | ±0.05pF | GJM0224C1E1R0WB01# | |
| | | | | ±0.1pF | GJM0224C1E1R0BB01# | |
| | | | 44.5 | ±0.25pF | GJM0224C1E1R0CB01# | |
| | | | 1.1pF | ±0.05pF | GJM0224C1E1R1WB01# | |
| | | | | ±0.1pF | GJM0224C1E1R1BB01# | |
| | | | | ±0.25pF | GJM0224C1E1R1CB01# | |
| | | | 1.2pF | ±0.05pF | GJM0224C1E1R2WB01# | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|-------|----------|--------------------|
| 0.22mm | 25Vdc | СК | 1.2pF | ±0.1pF | GJM0224C1E1R2BB01# |
| | | | | ±0.25pF | GJM0224C1E1R2CB01# |
| | | | 1.3pF | ±0.05pF | GJM0224C1E1R3WB01# |
| | | | | ±0.1pF | GJM0224C1E1R3BB01# |
| | | | | ±0.25pF | GJM0224C1E1R3CB01# |
| | | | 1.4pF | ±0.05pF | GJM0224C1E1R4WB01# |
| | | | | ±0.1pF | GJM0224C1E1R4BB01# |
| | | | | ±0.25pF | GJM0224C1E1R4CB01# |
| | | | 1.5pF | ±0.05pF | GJM0224C1E1R5WB01# |
| | | | | ±0.1pF | GJM0224C1E1R5BB01# |
| | | | | ±0.25pF | GJM0224C1E1R5CB01# |
| | | | 1.6pF | ±0.05pF | GJM0224C1E1R6WB01# |
| | | | | ±0.1pF | GJM0224C1E1R6BB01# |
| | | | | ±0.25pF | GJM0224C1E1R6CB01# |
| | | | 1.7pF | ±0.05pF | GJM0224C1E1R7WB01# |
| | | | | ±0.1pF | GJM0224C1E1R7BB01# |
| | | | | ±0.25pF | GJM0224C1E1R7CB01# |
| | | | 1.8pF | ±0.05pF | GJM0224C1E1R8WB01# |
| | | | | ±0.1pF | GJM0224C1E1R8BB01# |
| | | | | ±0.25pF | GJM0224C1E1R8CB01# |
| | | | 1.9pF | ±0.05pF | GJM0224C1E1R9WB01# |
| | | | 1.501 | ±0.1pF | GJM0224C1E1R9BB01# |
| | | | | ±0.25pF | GJM0224C1E1R9CB01# |
| | | | 2.0pF | ±0.05pF | GJM0224C1E2R0WB01# |
| | | | 2.001 | ±0.1pF | GJM0224C1E2R0BB01# |
| | | | | ±0.25pF | GJM0224C1E2R0CB01# |
| | | CJ | 2.1pF | ±0.05pF | GJM0223C1E2R1WB01# |
| | | 00 | 2.1pi | ±0.05pi | GJM0223C1E2R1BB01# |
| | | | | ±0.25pF | GJM0223C1E2R1CB01# |
| | | | 2.2pF | ±0.25pi | GJM0223C1E2R2WB01# |
| | | | 2.2μι | ±0.05pi | GJM0223C1E2R2BB01# |
| | | | | ±0.25pF | GJM0223C1E2R2CB01# |
| | | | 2.3pF | ±0.25pi | GJM0223C1E2R3WB01# |
| | | | 2.5pr | <u> </u> | GJM0223C1E2R3BB01# |
| | | | | ±0.1pF | |
| | | | 0.455 | ±0.25pF | GJM0223C1E2R3CB01# |
| | | | 2.4pF | ±0.05pF | GJM0223C1E2R4WB01# |
| | | | | ±0.1pF | GJM0223C1E2R4BB01# |
| | | | 0.5-5 | ±0.25pF | GJM0223C1E2R4CB01# |
| | | | 2.5pF | ±0.05pF | GJM0223C1E2R5WB01# |
| | | | | ±0.1pF | GJM0223C1E2R5BB01# |
| | | | 0.6= | ±0.25pF | GJM0223C1E2R5CB01# |
| | | | 2.6pF | ±0.05pF | GJM0223C1E2R6WB01# |
| | | | | ±0.1pF | GJM0223C1E2R6BB01# |
| | | | | ±0.25pF | GJM0223C1E2R6CB01# |
| | | | 2.7pF | ±0.05pF | GJM0223C1E2R7WB01# |
| | | | | ±0.1pF | GJM0223C1E2R7BB01# |
| | | | 00.5 | ±0.25pF | GJM0223C1E2R7CB01# |
| | | | 2.8pF | ±0.05pF | GJM0223C1E2R8WB01# |
| | | | | ±0.1pF | GJM0223C1E2R8BB01# |
| | | | 00.5 | ±0.25pF | GJM0223C1E2R8CB01# |
| | | | 2.9pF | ±0.05pF | GJM0223C1E2R9WB01# |
| | | | | ±0.1pF | GJM0223C1E2R9BB01# |
| | | | 00 - | ±0.25pF | GJM0223C1E2R9CB01# |
| | | | 3.0pF | ±0.05pF | GJM0223C1E3R0WB01# |

| (→ ■ 0 | .4×0.2ı | mm) | | | |
|-----------|------------------|------------|-------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.22mm | 25Vdc | CJ | 3.0pF | ±0.1pF | GJM0223C1E3R0BB01# |
| | | | | ±0.25pF | GJM0223C1E3R0CB01# |
| | | | 3.1pF | ±0.05pF | GJM0223C1E3R1WB01# |
| | | | | ±0.1pF | GJM0223C1E3R1BB01# |
| | | | | ±0.25pF | GJM0223C1E3R1CB01# |
| | | | 3.2pF | ±0.05pF | GJM0223C1E3R2WB01# |
| | | | | ±0.1pF | GJM0223C1E3R2BB01# |
| | | | | ±0.25pF | GJM0223C1E3R2CB01# |
| | | | 3.3pF | ±0.05pF | GJM0223C1E3R3WB01# |
| | | | | ±0.1pF | GJM0223C1E3R3BB01# |
| | | | | ±0.25pF | GJM0223C1E3R3CB01# |
| | | | 3.4pF | ±0.05pF | GJM0223C1E3R4WB01# |
| | | | | ±0.1pF | GJM0223C1E3R4BB01# |
| | | | | ±0.25pF | GJM0223C1E3R4CB01# |
| | | | 3.5pF | ±0.05pF | GJM0223C1E3R5WB01# |
| | | | | ±0.1pF | GJM0223C1E3R5BB01# |
| | | | | ±0.25pF | GJM0223C1E3R5CB01# |
| | | | 3.6pF | ±0.05pF | GJM0223C1E3R6WB01# |
| | | | | ±0.1pF | GJM0223C1E3R6BB01# |
| | | | | ±0.25pF | GJM0223C1E3R6CB01# |
| | | | 3.7pF | ±0.05pF | GJM0223C1E3R7WB01# |
| | | | | ±0.1pF | GJM0223C1E3R7BB01# |
| | | | | ±0.25pF | GJM0223C1E3R7CB01# |
| | | | 3.8pF | ±0.05pF | GJM0223C1E3R8WB01# |
| | | | | ±0.1pF | GJM0223C1E3R8BB01# |
| | | | | ±0.25pF | GJM0223C1E3R8CB01# |
| | | | 3.9pF | ±0.05pF | GJM0223C1E3R9WB01# |
| | | | | ±0.1pF | GJM0223C1E3R9BB01# |
| | | | | ±0.25pF | GJM0223C1E3R9CB01# |
| | | СН | 4.0pF | ±0.05pF | GJM0222C1E4R0WB01# |
| | | | | ±0.1pF | GJM0222C1E4R0BB01# |
| | | | | ±0.25pF | GJM0222C1E4R0CB01# |
| | | | 4.1pF | ±0.05pF | GJM0222C1E4R1WB01# |
| | | | | ±0.1pF | GJM0222C1E4R1BB01# |
| | | | | ±0.25pF | GJM0222C1E4R1CB01# |
| | | | 4.2pF | ±0.05pF | GJM0222C1E4R2WB01# |
| | | | | ±0.1pF | GJM0222C1E4R2BB01# |
| | | | | ±0.25pF | GJM0222C1E4R2CB01# |
| | | | 4.3pF | ±0.05pF | GJM0222C1E4R3WB01# |
| | | | | ±0.1pF | GJM0222C1E4R3BB01# |
| | | | | ±0.25pF | GJM0222C1E4R3CB01# |
| | | | 4.4pF | ±0.05pF | GJM0222C1E4R4WB01# |
| | | | | ±0.1pF | GJM0222C1E4R4BB01# |
| | | | | ±0.25pF | GJM0222C1E4R4CB01# |
| | | | 4.5pF | ±0.05pF | GJM0222C1E4R5WB01# |
| | | | | ±0.1pF | GJM0222C1E4R5BB01# |
| | | | | ±0.25pF | GJM0222C1E4R5CB01# |
| | | | 4.6pF | ±0.05pF | GJM0222C1E4R6WB01# |
| | | | | ±0.1pF | GJM0222C1E4R6BB01# |
| | | | | ±0.25pF | GJM0222C1E4R6CB01# |
| | | | 4.7pF | ±0.05pF | GJM0222C1E4R7WB01# |
| | | | | ±0.1pF | GJM0222C1E4R7BB01# |
| | | | | ±0.25pF | GJM0222C1E4R7CB01# |
| | | | 4.8pF | ±0.05pF | GJM0222C1E4R8WB01# |

| max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|--------|------------------|------------|-------|---------|--------------------|--|
| 0.22mm | 25Vdc | СН | 4.8pF | ±0.1pF | GJM0222C1E4R8BB01# | |
| | | | | ±0.25pF | GJM0222C1E4R8CB01# | |
| | | | 4.9pF | ±0.05pF | GJM0222C1E4R9WB01# | |
| | | | | ±0.1pF | GJM0222C1E4R9BB01# | |
| | | | | ±0.25pF | GJM0222C1E4R9CB01# | |
| | | | 5.0pF | ±0.05pF | GJM0222C1E5R0WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R0BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R0CB01# | |
| | | | 5.1pF | ±0.05pF | GJM0222C1E5R1WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R1BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R1CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R1DB01# | |
| | | | 5.2pF | ±0.05pF | GJM0222C1E5R2WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R2BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R2CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R2DB01# | |
| | | | 5.3pF | ±0.05pF | GJM0222C1E5R3WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R3BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R3CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R3DB01# | |
| | | | 5.4pF | ±0.05pF | GJM0222C1E5R4WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R4BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R4CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R4DB01# | |
| | | | 5.5pF | ±0.05pF | GJM0222C1E5R5WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R5BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R5CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R5DB01# | |
| | | | 5.6pF | ±0.05pF | GJM0222C1E5R6WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R6BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R6CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R6DB01# | |
| | | | 5.7pF | - | GJM0222C1E5R7WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R7BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R7CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R7DB01# | |
| | | | 5.8pF | ±0.05pF | GJM0222C1E5R8WB01# | |
| | | | | ±0.1pF | GJM0222C1E5R8BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R8CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R8DB01# | |
| | | | 5.9pF | ±0.05pF | GJM0222C1E5R9WB01# | |
| | | | • | ±0.1pF | GJM0222C1E5R9BB01# | |
| | | | | ±0.25pF | GJM0222C1E5R9CB01# | |
| | | | | ±0.5pF | GJM0222C1E5R9DB01# | |
| | | | 6.0pF | ±0.05pF | GJM0222C1E6R0WB01# | |
| | | | • | ±0.1pF | GJM0222C1E6R0BB01# | |
| | | | | ±0.25pF | GJM0222C1E6R0CB01# | |
| | | | | ±0.5pF | GJM0222C1E6R0DB01# | |
| | | | 6.1pF | ±0.05pF | GJM0222C1E6R1WB01# | |
| | | | | ±0.1pF | GJM0222C1E6R1BB01# | |
| | | | | ±0.25pF | GJM0222C1E6R1CB01# | |
| | | | | ±0.5pF | GJM0222C1E6R1DB01# | |
| | | | 6.2pF | ±0.05pF | GJM0222C1E6R2WB01# | |
| | | | is. | ±0.1pF | GJM0222C1E6R2BB01# | |
| | | | | 3bi | | |

3JM Series

GMA Series

GQM Series GMD Series

GR3 Series GRJ Series

GJM Series Temperature Compensating Type Part Number List

(→ ■ 0.4×0.2mm)

| (→ ■ 0 | .4×0.2r | nm) | | | | |
|-----------|------------------|------------|--------|-------------------|--|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.22mm | 25Vdc | СН | 6.2pF | ±0.25pF | GJM0222C1E6R2CB01# | |
| | | | | ±0.5pF | GJM0222C1E6R2DB01# | |
| | | | 6.3pF | ±0.05pF | GJM0222C1E6R3WB01# | |
| | | | | ±0.1pF | GJM0222C1E6R3BB01# | |
| | | | | ±0.25pF | GJM0222C1E6R3CB01# | |
| | | | | ±0.5pF | GJM0222C1E6R3DB01# | |
| | | | 6.4pF | ±0.05pF | GJM0222C1E6R4WB01# | |
| | | | | ±0.1pF | GJM0222C1E6R4BB01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GJM0222C1E6R4DB01# | |
| | | | 6.5pF | ±0.05pF | GJM0222C1E6R5WB01# | |
| | | | 0.001 | ±0.1pF | GJM0222C1E6R5BB01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GJM0222C1E6R5DB01# | |
| | | | 6 6pE | | | |
| | | | 6.6pF | ±0.05pF | | |
| | | | | ±0.1pF | GJM0222C1E6R6BB01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GJM0222C1E6R6DB01# | |
| | | | 6.7pF | ±0.05pF | | |
| | | | | ±0.1pF | GJM0222C1E6R7BB01# | |
| | | | | ±0.25pF | GJM0222C1E6R7CB01# | |
| | | | | ±0.5pF | GJM0222C1E6R7DB01# | |
| | | | 6.8pF | ±0.05pF | GJM0222C1E6R8WB01# | |
| | | | | ±0.1pF | GJM0222C1E6R8BB01# | |
| | | | | ±0.25pF | GJM0222C1E6R8CB01# | |
| | | | | ±0.5pF | GJM0222C1E6R8DB01# | |
| | | | 6.9pF | ±0.05pF | GJM0222C1E6R9WB01# | |
| | | | | ±0.1pF | GJM0222C1E6R9BB01# | |
| | | | | ±0.25pF | GJM0222C1E6R9CB01# | |
| | | | | ±0.5pF | GJM0222C1E6R9DB01# | |
| | | | 7.0pF | ±0.05pF | GJM0222C1E7R0WB01# | |
| | | | | ±0.1pF | GJM0222C1E7R0BB01# | |
| | | | | ±0.25pF | GJM0222C1E7R0CB01# | |
| | | | | ±0.5pF | GJM0222C1E7R0DB01# | |
| | | | 7.1pF | ±0.05pF | GJM0222C1E7R1WB01# | |
| | | | 1 | ±0.1pF | GJM0222C1E7R1BB01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GJM0222C1E7R1DB01# | |
| | | | 7.2pF | ±0.05pF | | |
| | | | , .∠μι | - | GJM0222C1E7R2BB01# | |
| | | | | ±0.1pF | | |
| | | | | ±0.25pF | | |
| | | | 70.5 | ±0.5pF | GJM0222C1E7R2DB01# | |
| | | | 7.3pF | ±0.05pF | | |
| | | | | ±0.1pF | GJM0222C1E7R3BB01# | |
| | | | | ±0.25pF | | |
| | | | | ±0.5pF | GJM0222C1E7R3DB01# | |
| | | | 7.4pF | ±0.05pF | GJM0222C1E7R4WB01# | |
| | | | | ±0.1pF | GJM0222C1E7R4BB01# | |
| | | | | ±0.25pF | GJM0222C1E7R4CB01# | |
| | | | | ±0.5pF | GJM0222C1E7R4DB01# | |
| | | | | I | | |
| | | | 7.5pF | ±0.05pF | GJM0222C1E7R5WB01# | |
| | | | 7.5pF | ±0.05pF ±0.1pF | GJM0222C1E7R5WB01# GJM0222C1E7R5BB01# | |
| | | | 7.5pF | - | | |

| Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|------------------|------------|----------|-------------------|--|
| 25Vdc | СН | 7.6pF | ±0.05pF | GJM0222C1E7R6WB01# |
| | | | ±0.1pF | GJM0222C1E7R6BB01# |
| | | | ±0.25pF | GJM0222C1E7R6CB01# |
| | | | ±0.5pF | GJM0222C1E7R6DB01# |
| | | 7.7pF | ±0.05pF | GJM0222C1E7R7WB01# |
| | | | ±0.1pF | GJM0222C1E7R7BB01# |
| | | | ±0.25pF | GJM0222C1E7R7CB01# |
| | | | ±0.5pF | GJM0222C1E7R7DB01# |
| | | 7.8pF | ±0.05pF | GJM0222C1E7R8WB01# |
| | | | ±0.1pF | GJM0222C1E7R8BB01# |
| | | | ±0.25pF | GJM0222C1E7R8CB01# |
| | | | ±0.5pF | GJM0222C1E7R8DB01# |
| | | 7.9pF | ±0.05pF | GJM0222C1E7R9WB01# |
| | | | ±0.1pF | GJM0222C1E7R9BB01# |
| | | | ±0.25pF | GJM0222C1E7R9CB01# |
| | | | ±0.5pF | GJM0222C1E7R9DB01# |
| | | 8.0pF | ±0.05pF | GJM0222C1E8R0WB01# |
| | | | ±0.1pF | GJM0222C1E8R0BB01# |
| | | | ±0.25pF | GJM0222C1E8R0CB01# |
| | | <u>-</u> | ±0.5pF | GJM0222C1E8R0DB01# |
| | | 8.1pF | ±0.05pF | GJM0222C1E8R1WB01# |
| | | | ±0.1pF | GJM0222C1E8R1BB01# |
| | | | ±0.25pF | GJM0222C1E8R1CB01# |
| | | 0.05 | ±0.5pF | GJM0222C1E8R1DB01# |
| | | 8.2pF | ±0.05pF | GJM0222C1E8R2WB01# GJM0222C1E8R2BB01# |
| | | | ±0.1pF ±0.25pF | GJM0222C1E8R2CB01# |
| | | | ±0.25pi | GJM0222C1E8R2DB01# |
| | | 8.3pF | ±0.05pF | GJM0222C1E8R3WB01# |
| | | 0.001 | ±0.1pF | GJM0222C1E8R3BB01# |
| | | | ±0.25pF | GJM0222C1E8R3CB01# |
| | | | ±0.5pF | GJM0222C1E8R3DB01# |
| | | 8.4pF | ±0.05pF | GJM0222C1E8R4WB01# |
| | | | ±0.1pF | GJM0222C1E8R4BB01# |
| | | | ±0.25pF | GJM0222C1E8R4CB01# |
| | | | ±0.5pF | GJM0222C1E8R4DB01# |
| | | 8.5pF | ±0.05pF | GJM0222C1E8R5WB01# |
| | | | ±0.1pF | GJM0222C1E8R5BB01# |
| | | | ±0.25pF | GJM0222C1E8R5CB01# |
| | | | ±0.5pF | GJM0222C1E8R5DB01# |
| | | 8.6pF | ±0.05pF | GJM0222C1E8R6WB01# |
| | | | ±0.1pF | GJM0222C1E8R6BB01# |
| | | | ±0.25pF | GJM0222C1E8R6CB01# |
| | | | ±0.5pF | GJM0222C1E8R6DB01# |
| | | 8.7pF | ±0.05pF | GJM0222C1E8R7WB01# |
| | | | ±0.1pF | GJM0222C1E8R7BB01# |
| | | | ±0.25pF | GJM0222C1E8R7CB01# |
| | | | ±0.5pF | GJM0222C1E8R7DB01# |
| | | 8.8pF | ±0.05pF | GJM0222C1E8R8WB01# |
| | | | ±0.1pF | GJM0222C1E8R8BB01# |
| | | | ±0.25pF | GJM0222C1E8R8CB01# |
| | | | ±0.5pF | GJM0222C1E8R8DB01# |
| | | 8.9pF | ±0.05pF | GJM0222C1E8R9WB01# |
| | | | ±0.1pF | GJM0222C1E8R9BB01# |

(→ **■** 0.4×0.2mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--------------------|
| 0.22mm | 25Vdc | СН | 8.9pF | ±0.25pF | GJM0222C1E8R9CB01# | |
| | | | | ±0.5pF | GJM0222C1E8R9DB01# | |
| | | | 9.0pF | ±0.05pF | GJM0222C1E9R0WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R0BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R0CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R0DB01# | |
| | | | 9.1pF | ±0.05pF | GJM0222C1E9R1WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R1BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R1CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R1DB01# | |
| | | | 9.2pF | ±0.05pF | GJM0222C1E9R2WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R2BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R2CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R2DB01# | |
| | | | 9.3pF | ±0.05pF | GJM0222C1E9R3WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R3BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R3CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R3DB01# | |
| | | | 9.4pF | ±0.05pF | GJM0222C1E9R4WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R4BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R4CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R4DB01# | |
| | | | 9.5pF | ±0.05pF | GJM0222C1E9R5WB01# | |
| | | | 9.6pF | ±0.1pF | GJM0222C1E9R5BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R5CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R5DB01# | |
| | | | | ±0.05pF | GJM0222C1E9R6WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R6BB01# | |
| | | | | | ±0.25pF | GJM0222C1E9R6CB01# |
| | | | | ±0.5pF | GJM0222C1E9R6DB01# | |
| | | | 9.7pF | ±0.05pF | GJM0222C1E9R7WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R7BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R7CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R7DB01# | |
| | | | 9.8pF | ±0.05pF | GJM0222C1E9R8WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R8BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R8CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R8DB01# | |
| | | | 9.9pF | ±0.05pF | GJM0222C1E9R9WB01# | |
| | | | | ±0.1pF | GJM0222C1E9R9BB01# | |
| | | | | ±0.25pF | GJM0222C1E9R9CB01# | |
| | | | | ±0.5pF | GJM0222C1E9R9DB01# | |
| | | | 10pF | ±2% | GJM0222C1E100GB01# | |
| | | | | ±5% | GJM0222C1E100JB01# | |
| | | | 11pF | ±2% | GJM0222C1E110GB01# | |
| | | | | ±5% | GJM0222C1E110JB01# | |
| | | | 12pF | ±2% | GJM0222C1E120GB01# | |
| | | | | ±5% | GJM0222C1E120JB01# | |
| | | | 13pF | ±2% | GJM0222C1E130GB01# | |
| | | | | ±5% | GJM0222C1E130JB01# | |
| | | | 15pF | ±2% | GJM0222C1E150GB01# | |
| | | | | ±5% | GJM0222C1E150JB01# | |
| | | | 16pF | ±2% | GJM0222C1E160GB01# | |
| | | | | ±5% | GJM0222C1E160JB01# | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|------|------|--------------------|
| 0.22mm | 25Vdc | СН | 18pF | ±2% | GJM0222C1E180GB01# |
| | | | | ±5% | GJM0222C1E180JB01# |
| | | | 20pF | ±2% | GJM0222C1E200GB01# |
| | | | | ±5% | GJM0222C1E200JB01# |
| | | | 22pF | ±2% | GJM0222C1E220GB01# |
| | | | | ±5% | GJM0222C1E220JB01# |

■ 0.6×0.3mm Ultra-

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|---------|--------------------|
| 0.33mm | 25Vdc | COG | 0.20pF | ±0.05pF | GJM0335C1ER20WB01# |
| | | | | ±0.1pF | GJM0335C1ER20BB01# |
| | | | 0.30pF | ±0.05pF | GJM0335C1ER30WB01# |
| | | | | ±0.1pF | GJM0335C1ER30BB01# |
| | | | 0.40pF | ±0.05pF | GJM0335C1ER40WB01# |
| | | | | ±0.1pF | GJM0335C1ER40BB01# |
| | | | 0.50pF | ±0.05pF | GJM0335C1ER50WB01# |
| | | | | ±0.1pF | GJM0335C1ER50BB01# |
| | | | 0.60pF | ±0.05pF | GJM0335C1ER60WB01# |
| | | | | ±0.1pF | GJM0335C1ER60BB01# |
| | | | 0.70pF | ±0.05pF | GJM0335C1ER70WB01# |
| | | | | ±0.1pF | GJM0335C1ER70BB01# |
| | | | 0.80pF | ±0.05pF | GJM0335C1ER80WB01# |
| | | | | ±0.1pF | GJM0335C1ER80BB01# |
| | | | 0.90pF | ±0.05pF | GJM0335C1ER90WB01# |
| | | | | ±0.1pF | GJM0335C1ER90BB01# |
| | | | 1.0pF | ±0.05pF | GJM0335C1E1R0WB01# |
| | | | | ±0.1pF | GJM0335C1E1R0BB01# |
| | | | | ±0.25pF | GJM0335C1E1R0CB01# |
| | | | 1.1pF | ±0.05pF | GJM0335C1E1R1WB01# |
| | | | | ±0.1pF | GJM0335C1E1R1BB01# |
| | | | | ±0.25pF | GJM0335C1E1R1CB01# |
| | | | 1.2pF | ±0.05pF | GJM0335C1E1R2WB01# |
| | | | | ±0.1pF | GJM0335C1E1R2BB01# |
| | | | | ±0.25pF | GJM0335C1E1R2CB01# |
| | | | 1.3pF | ±0.05pF | GJM0335C1E1R3WB01# |
| | | | | ±0.1pF | GJM0335C1E1R3BB01# |
| | | | | ±0.25pF | GJM0335C1E1R3CB01# |
| | | | 1.4pF | ±0.05pF | GJM0335C1E1R4WB01# |
| | | | | ±0.1pF | GJM0335C1E1R4BB01# |
| | | | | ±0.25pF | GJM0335C1E1R4CB01# |
| | | | 1.5pF | ±0.05pF | GJM0335C1E1R5WB01# |
| | | | | ±0.1pF | GJM0335C1E1R5BB01# |
| | | | | ±0.25pF | GJM0335C1E1R5CB01# |
| | | | 1.6pF | ±0.05pF | GJM0335C1E1R6WB01# |
| | | | | ±0.1pF | GJM0335C1E1R6BB01# |
| | | | | ±0.25pF | GJM0335C1E1R6CB01# |
| | | | 1.7pF | ±0.05pF | GJM0335C1E1R7WB01# |
| | | | | ±0.1pF | GJM0335C1E1R7BB01# |
| | | | | ±0.25pF | GJM0335C1E1R7CB01# |
| | | | 1.8pF | ±0.05pF | GJM0335C1E1R8WB01# |
| | | | | ±0.1pF | GJM0335C1E1R8BB01# |
| | | | | ±0.25pF | GJM0335C1E1R8CB01# |

GMA Series

GMD Series

GQM Series **GRJ** Series

GR3 Series KRM Series

KR3 Series **LLA Series**

GJM Series Temperature Compensating Type Hono Part Number List

$(\rightarrow \blacksquare 0.6 \times 0.3 \text{mm})$

| To Nated Code Cap. Tol. Part Number | (→ ■ 0 | .6×0.3ı | nm) | | | | | | |
|--|-----------------------|---------|-----|-------|---------|--------------------|--------------------|--|---|
| #0.1pF | - | | _ | Cap. | Tol. | Part Number | | | |
| ### 10.25pF GJM0335C1E2R0WB01# ### 20.05pF GJM0335C1E2R0WB01# ### 20.55pF GJM0335C1E2R0BB01# ### 20.05pF GJM0335C1E2R0B01# ### 20.25pF GJM0335C1E2R1WB01# ### 20.25pF GJM0335C1E2R2WB01# ### 20.25pF GJM0335C1E2R3WB01# ### 20.25pF GJM0335C1E2R5WB01# ### 20.25pF GJM0335C1E2R5WB01# ### 20.25pF GJM0335C1E2R5WB01# ### 20.25pF GJM0335C1E2R5WB01# ### 20.25pF GJM0335C1E2R3WB01# ### 20.25pF GJM0335C1E3R3WB01# #### 20.25pF GJM0335C1E3R3WB01# #### 20.25pF G | 0.33mm | 25Vdc | COG | 1.9pF | ±0.05pF | GJM0335C1E1R9WB01# | | | |
| 2.0pF | | | | | ±0.1pF | GJM0335C1E1R9BB01# | | | |
| #0.1pF £0.25pF £0.05pF | | | | ±0.25pF | GJM0335C1E1R9CB01# | | | |
| ### 10.25pF GJM0335C1E2R1WB01# ### 20.05pF GJM0335C1E2R1BB01# ### 20.25pF GJM0335C1E2R1BB01# ### 20.05pF GJM0335C1E2R2BB01# ### 20.05pF GJM0335C1E2R2BB01# ### 20.25pF GJM0335C1E2R3BB01# ### 20.25pF GJM0335C1E2R4WB01# ### 20.25pF GJM0335C1E2R4WB01# ### 20.25pF GJM0335C1E2R5BB01# ### 20.25pF GJM0335C1E2R5BB01# ### 20.25pF GJM0335C1E2R5BB01# ### 20.25pF GJM0335C1E2R6BB01# ### 20.25pF GJM0335C1E2R8BB01# ### 20.25pF GJM0335C1E2RBB01# ### 20.25pF GJM0335C1E2RBB01# ### 20.25pF GJM0335C1E2RBB01# ### 20.25pF GJM0335C1E2RBB01# ### 20.25pF GJM0335C1E3R0BB01# ### 20.25pF GJM0335C1E3R0BB01# ### 20.25pF GJM0335C1E3RBB01# ### 20.25pF GJM0335C1E3RABB01# | | | | 2.0pF | ±0.05pF | GJM0335C1E2R0WB01# | | | |
| 2.1pF ±0.05pF GJM0335C1E2R1WB01# ±0.25pF GJM0335C1E2R2WB01# ±0.05pF GJM0335C1E2R2WB01# ±0.05pF GJM0335C1E2R2WB01# ±0.05pF GJM0335C1E2R3WB01# ±0.05pF GJM0335C1E3R3WB01# ±0.05pF GJM0335 | | | | | ±0.1pF | GJM0335C1E2R0BB01# | | | |
| #0.1pF 6JM0335C1E2R1BB01# ±0.25pF 6JM0335C1E2R2BB01# ±0.1pF 6JM0335C1E2R2BB01# ±0.1pF 6JM0335C1E2R2BB01# ±0.25pF 6JM0335C1E2R2BB01# ±0.25pF 6JM0335C1E2R2BB01# ±0.25pF 6JM0335C1E2R3BB01# ±0.25pF 6JM0335C1E2R3BB01# ±0.25pF 6JM0335C1E2R4BB01# ±0.25pF 6JM0335C1E2R4BB01# ±0.25pF 6JM0335C1E2R4BB01# ±0.25pF 6JM0335C1E2R4BB01# ±0.25pF 6JM0335C1E2R4BB01# ±0.25pF 6JM0335C1E2R5BB01# ±0.25pF 6JM0335C1E2R5BB01# ±0.25pF 6JM0335C1E2R5BB01# ±0.25pF 6JM0335C1E2R6BB01# ±0.25pF 6JM0335C1E2R6BB01# ±0.25pF 6JM0335C1E2R7BB01# ±0.1pF 6JM0335C1E2R7BB01# ±0.25pF 6JM0335C1E2R7BB01# ±0.25pF 6JM0335C1E2R8BB01# ±0.25pF 6JM0335C1E2R8BB01# ±0.25pF 6JM0335C1E2R8BB01# ±0.25pF 6JM0335C1E2R9BB01# ±0.25pF 6JM0335C1E3R0BB01# ±0.25pF 6JM0335C1E3R3BB01# ±0.2 | | | | | ±0.25pF | GJM0335C1E2R0CB01# | | | |
| ### ### ############################## | | | | 2.1pF | ±0.05pF | GJM0335C1E2R1WB01# | | | |
| 2.2pF ±0.05pF GJM0335C1E2R2WB01# ±0.25pF GJM0335C1E2R3WB01# ±0.25pF GJM0335C1E2R3WB01# ±0.25pF GJM0335C1E2R3WB01# ±0.25pF GJM0335C1E2R3WB01# ±0.25pF GJM0335C1E2R4CB01# ±0.25pF GJM0335C1E2R4CB01# ±0.25pF GJM0335C1E2R4CB01# ±0.25pF GJM0335C1E2R3CB01# ±0.25pF GJM0335C1E2R5CB01# ±0.25pF GJM0335C1E2R5CB01# ±0.25pF GJM0335C1E2R6CB01# ±0.25pF GJM0335C1E2R6CB01# ±0.25pF GJM0335C1E2R6CB01# ±0.25pF GJM0335C1E2R6CB01# ±0.25pF GJM0335C1E2R8CB01# ±0.25pF GJM0335C1E2R0B01# ±0.25pF GJM0335C1E3R0B01# ±0.25pF GJM0335C1E3R0B001# ±0.25pF GJM0335C1E3R0B001# ±0.25pF GJM0335C1E3R0B01# ±0.25pF GJM0335C1E3R0B001# ±0.25pF GJM0335C1E3R0B001# ±0.25 | | | | | ±0.1pF | GJM0335C1E2R1BB01# | | | |
| #0.1pF GJM0335C1E2R2BB01# #0.25pF GJM0335C1E2R3WB01# #0.25pF GJM0335C1E2R3WB01# #0.25pF GJM0335C1E2R3WB01# #0.25pF GJM0335C1E2R3WB01# #0.25pF GJM0335C1E2R4WB01# #0.25pF GJM0335C1E2R4WB01# #0.25pF GJM0335C1E2R5WB01# #0.25pF GJM0335C1E2R5WB01# #0.25pF GJM0335C1E2R5WB01# #0.25pF GJM0335C1E2R5WB01# #0.25pF GJM0335C1E2R5WB01# #0.25pF GJM0335C1E2R6WB01# #0.25pF GJM0335C1E2R6WB01# #0.25pF GJM0335C1E2R6WB01# #0.25pF GJM0335C1E2R7WB01# #0.25pF GJM0335C1E2R7WB01# #0.25pF GJM0335C1E2R7WB01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R9WB01# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R2WB01# #0.25pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3W | | | | | ±0.25pF | GJM0335C1E2R1CB01# | | | |
| ### ### ############################## | | | | 2.2pF | ±0.05pF | GJM0335C1E2R2WB01# | | | |
| 2.3pF ±0.05pF GJM0335C1E2R3WB01# ±0.25pF GJM0335C1E2R4WB01# ±0.25pF GJM0335C1E2R4WB01# ±0.25pF GJM0335C1E2R4WB01# ±0.25pF GJM0335C1E2R4WB01# ±0.25pF GJM0335C1E2R5WB01# ±0.25pF GJM0335C1E2R5WB01# ±0.25pF GJM0335C1E2R5WB01# ±0.25pF GJM0335C1E2R6WB01# ±0.25pF GJM0335C1E2R8WB01# ±0.25pF GJM0335C1E2R8WB01# ±0.25pF GJM0335C1E2R8WB01# ±0.25pF GJM0335C1E2R8WB01# ±0.25pF GJM0335C1E2R8WB01# ±0.25pF GJM0335C1E2R9WB01# ±0.25pF GJM0335C1E2R9WB01# ±0.25pF GJM0335C1E2R9WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3BB01# ± | | | | | ±0.1pF | GJM0335C1E2R2BB01# | | | |
| ### ### ############################## | | | | | ±0.25pF | GJM0335C1E2R2CB01# | | | |
| ### 10.25pF GJM0335C1E2R3CB01# ### 20.4pF ±0.05pF GJM0335C1E2R4WB01# ### ±0.25pF GJM0335C1E2R4CB01# ### ±0.25pF ±0.05pF GJM0335C1E2R5BB01# ### ±0.25pF ±0.05pF GJM0335C1E2R5BB01# ### ±0.25pF ±0.05pF GJM0335C1E2R5BB01# ### ±0.25pF GJM0335C1E2R5BB01# ### ±0.25pF GJM0335C1E2R6BB01# ### ±0.25pF GJM0335C1E2R6BB01# ### ±0.25pF GJM0335C1E2R6BB01# ### ±0.25pF GJM0335C1E2R7BB01# ### #0.25pF GJM0335C1E2R8WB01# ### #0.25pF GJM0335C1E2R9WB01# ### #0.25pF GJM0335C1E3R0WB01# ### #0.25pF GJM0335C1E3R0WB01# ### #0.25pF GJM0335C1E3R1WB01# ### #0.25pF GJM0335C1E3R1WB01# ### #0.25pF GJM0335C1E3R1WB01# ### #0.25pF GJM0335C1E3R2WB01# ### #0.25pF GJM0335C1E3R2WB01# ### #0.25pF GJM0335C1E3R2WB01# ### #0.25pF GJM0335C1E3R3WB01# ### #0.25pF GJM0335C1E3R3WB01# ### #0.25pF GJM0335C1E3R3BB01# ### #0.25pF GJM0335C1E3R3BB01# ### #0.25pF GJM0335C1E3R3BB01# #### #0.25pF GJM0335C1E3R3BB01# ################################### | | | | 2.3pF | ±0.05pF | GJM0335C1E2R3WB01# | | | |
| 2.4pF | | | | | ±0.1pF | GJM0335C1E2R3BB01# | | | |
| #0.1pF GJM0335C1E2R4BB01# # | | | | | ±0.25pF | GJM0335C1E2R3CB01# | | | |
| #0.25pF GJM0335C1E2R4CB01# 2.5pF #0.05pF GJM0335C1E2R5WB01# #0.1pF GJM0335C1E2R5BB01# #0.25pF GJM0335C1E2R5BB01# #0.25pF GJM0335C1E2R6WB01# #0.1pF GJM0335C1E2R6WB01# #0.25pF GJM0335C1E2R6BB01# #0.25pF GJM0335C1E2R6CB01# 2.7pF #0.05pF GJM0335C1E2R6CB01# #0.1pF GJM0335C1E2R7WB01# #0.1pF GJM0335C1E2R7BB01# #0.25pF GJM0335C1E2R7BB01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R8BB01# #0.25pF GJM0335C1E2R9WB01# #0.1pF GJM0335C1E2R9WB01# #0.25pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R0BB01# #0.25pF GJM0335C1E3R1WB01# #0.25pF GJM0335C1E3R1WB01# #0.25pF GJM0335C1E3R1BB01# #0.25pF GJM0335C1E3R1BB01# #0.25pF GJM0335C1E3R2WB01# #0.25pF GJM0335C1E3R2BB01# #0.25pF GJM0335C1E3R2BB01# #0.25pF GJM0335C1E3R2BB01# #0.25pF GJM0335C1E3R3BB01# | | | | 2.4pF | ±0.05pF | GJM0335C1E2R4WB01# | | | |
| 2.5pF | | | | | ±0.1pF | GJM0335C1E2R4BB01# | | | |
| #0.1pF GJM0335C1E2R5B01# #0.25pF GJM0335C1E2R6WB01# #0.1pF GJM0335C1E2R6B01# #0.25pF GJM0335C1E2R6B01# #0.25pF GJM0335C1E2R6B01# #0.25pF GJM0335C1E2R7WB01# #0.25pF GJM0335C1E2R7B01# #0.25pF GJM0335C1E2R7B01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R8B001# #0.25pF GJM0335C1E2R8B001# #0.25pF GJM0335C1E2R8B001# #0.25pF GJM0335C1E2R9WB01# #0.25pF GJM0335C1E2R9B001# #0.25pF GJM0335C1E2R9B001# #0.25pF GJM0335C1E2R9B001# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1B001# #0.25pF GJM0335C1E3R1B001# #0.25pF GJM0335C1E3R2B001# #0.25pF GJM0335C1E3R2B001# #0.25pF GJM0335C1E3R3B001# #0.25pF GJM0335C1E3R3B001# #0.25pF GJM0335C1E3R3B001# #0.25pF GJM0335C1E3R3B001# #0.25pF GJM0335C1E3R3B001# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R5B001# #0.25pF GJM0335C1E3R5B001# #0.25pF GJM0335C1E3R5B001# #0.25pF GJM0335C1E3R6B001# #0.25pF GJM0335C1E3R6B001# | | | | | ±0.25pF | GJM0335C1E2R4CB01# | | | |
| #0.25pF GJM0335C1E2R5CB01# 2.6pF #0.05pF GJM0335C1E2R6WB01# #0.1pF GJM0335C1E2R6BB01# #0.25pF GJM0335C1E2R7WB01# #0.1pF GJM0335C1E2R7WB01# #0.25pF GJM0335C1E2R7BB01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R8BB01# #0.25pF GJM0335C1E2R8BB01# #0.25pF GJM0335C1E2R8BB01# #0.25pF GJM0335C1E2R9WB01# #0.25pF GJM0335C1E2R9WB01# #0.25pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1BB01# #0.25pF GJM0335C1E3R1BB01# #0.25pF GJM0335C1E3R2BB01# #0.25pF GJM0335C1E3R3BB01# #0.25pF GJM0335C1E3R3BB01# #0.25pF GJM0335C1E3R3BB01# #0.25pF GJM0335C1E3R3BB01# #0.25pF GJM0335C1E3R3BB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R5BB01# #0.25pF GJM0335C1E3R5BB01# #0.25pF GJM0335C1E3R5BB01# #0.25pF GJM0335C1E3R5BB01# #0.25pF GJM0335C1E3R5BB01# #0.25pF GJM0335C1E3R6WB01# #0.25pF GJM0335C1E3R6WB01# #0.25pF GJM0335C1E3R6WB01# #0.25pF GJM0335C1E3R6WB01# | | | | 2.5pF | ±0.05pF | GJM0335C1E2R5WB01# | | | |
| 2.6pF ±0.05pF GJM0335C1E2R6WB01# ±0.25pF GJM0335C1E2R6CB01# | | | | | ±0.1pF | GJM0335C1E2R5BB01# | | | |
| #0.1pF GJM0335C1E2R6BB01# #0.25pF GJM0335C1E2R7WB01# #0.1pF GJM0335C1E2R7WB01# #0.25pF GJM0335C1E2R7WB01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R8WB01# #0.25pF GJM0335C1E2R8WB01# #0.1pF GJM0335C1E2R8BB01# #0.25pF GJM0335C1E2R8WB01# #0.1pF GJM0335C1E2R8WB01# #0.1pF GJM0335C1E2R9WB01# #0.25pF GJM0335C1E2R9WB01# #0.1pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1WB01# #0.25pF GJM0335C1E3R2WB01# #0.1pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4BB01# #0.25pF GJM0335C1E3R4BB01# #0.25pF GJM0335C1E3R5BB01# #0.1pF GJM0335C1E3R5BB01# #0.1pF GJM0335C1E3R5BB01# #0.1pF GJM0335C1E3R5BB01# #0.1pF GJM0335C1E3R5BB01# #0.1pF GJM0335C1E3R5BB01# #0.1pF GJM0335C1E3R5BB01# | | | | | ±0.25pF | GJM0335C1E2R5CB01# | | | |
| ### ################################## | | | | | ±0.05pF | GJM0335C1E2R6WB01# | | | |
| 2.7pF ±0.05pF GJM0335C1E2R7WB01# ±0.1pF GJM0335C1E2R7BB01# ±0.25pF GJM0335C1E2R8WB01# ±0.1pF GJM0335C1E2R8WB01# ±0.25pF GJM0335C1E2R8WB01# ±0.25pF GJM0335C1E2R8WB01# ±0.1pF GJM0335C1E2R9WB01# ±0.1pF GJM0335C1E2R9WB01# ±0.25pF GJM0335C1E2R9WB01# ±0.1pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R1WB01# ±0.25pF GJM0335C1E3R1WB01# ±0.25pF GJM0335C1E3R1WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R5WB01# ±0.05pF GJM0335C1E3R5WB01# | | | | | ±0.1pF | GJM0335C1E2R6BB01# | | | |
| #0.1pF GJM0335C1E2R7BB01# #0.25pF GJM0335C1E2R8WB01# #0.1pF GJM0335C1E2R8WB01# #0.1pF GJM0335C1E2R8BB01# #0.25pF GJM0335C1E2R8BB01# #0.25pF GJM0335C1E2R9WB01# #0.1pF GJM0335C1E2R9WB01# #0.1pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1WB01# #0.25pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R2WB01# #0.25pF GJM0335C1E3R2WB01# #0.25pF GJM0335C1E3R2WB01# #0.25pF GJM0335C1E3R2WB01# #0.25pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R5WB01# | | | | | ±0.25pF | GJM0335C1E2R6CB01# | | | |
| ### ### ############################## | | | | 2.7pF | ±0.05pF | GJM0335C1E2R7WB01# | | | |
| 2.8pF ±0.05pF GJM0335C1E2R8WB01# ±0.1pF GJM0335C1E2R8BB01# ±0.25pF GJM0335C1E2R8BB01# ±0.25pF GJM0335C1E2R9WB01# ±0.25pF GJM0335C1E2R9BB01# ±0.25pF GJM0335C1E2R9BB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0WB01# ±0.1pF GJM0335C1E3R1WB01# ±0.1pF GJM0335C1E3R1WB01# ±0.25pF GJM0335C1E3R1WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.1pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R5WB01# ±0.25pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# | | | | | ±0.1pF | GJM0335C1E2R7BB01# | | | |
| #0.1pF GJM0335C1E2R8BB01# #0.25pF GJM0335C1E2R8CB01# 2.9pF #0.05pF GJM0335C1E2R9WB01# #0.1pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E2R9CB01# 3.0pF #0.05pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R0BB01# #0.25pF GJM0335C1E3R0BB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1BB01# #0.25pF GJM0335C1E3R2WB01# #0.1pF GJM0335C1E3R2WB01# #0.1pF GJM0335C1E3R2BB01# #0.1pF GJM0335C1E3R2BB01# #0.25pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3BB01# #0.25pF GJM0335C1E3R3CB01# 3.4pF #0.05pF GJM0335C1E3R3CB01# #0.1pF GJM0335C1E3R4BB01# #0.25pF GJM0335C1E3R4BB01# #0.1pF GJM0335C1E3R4BB01# #0.1pF GJM0335C1E3R4BB01# #0.25pF GJM0335C1E3R5BB01# #0.25pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6BB01# | | | | | | ±0.25pF | GJM0335C1E2R7CB01# | | |
| ### ### ############################## | | | | 2.8pF | ±0.05pF | | | | |
| 2.9pF ±0.05pF GJM0335C1E2R9WB01# ±0.1pF GJM0335C1E2R9CB01# ±0.25pF GJM0335C1E3R0WB01# ±0.1pF GJM0335C1E3R0WB01# ±0.25pF GJM0335C1E3R0CB01# ±0.25pF GJM0335C1E3R1WB01# ±0.1pF GJM0335C1E3R1WB01# ±0.25pF GJM0335C1E3R1WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2CB01# ±0.25pF GJM0335C1E3R2CB01# ±0.25pF GJM0335C1E3R2CB01# ±0.1pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3CB01# ±0.25pF GJM0335C1E3R3CB01# ±0.25pF GJM0335C1E3R3CB01# ±0.25pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R5CB01# ±0.25pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6BB01# | | | | | | | | | - |
| #0.1pF GJM0335C1E2R9BB01# #0.25pF GJM0335C1E3R0WB01# #0.1pF GJM0335C1E3R0WB01# #0.25pF GJM0335C1E3R0BB01# #0.25pF GJM0335C1E3R0CB01# #0.1pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1WB01# #0.25pF GJM0335C1E3R1CB01# #0.25pF GJM0335C1E3R2WB01# #0.1pF GJM0335C1E3R2WB01# #0.1pF GJM0335C1E3R2BB01# #0.25pF GJM0335C1E3R2CB01# #0.1pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3CB01# #0.25pF GJM0335C1E3R3CB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4CB01# #0.25pF GJM0335C1E3R5WB01# #0.25pF GJM0335C1E3R5WB01# #0.25pF GJM0335C1E3R5WB01# #0.25pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5CB01# #0.1pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# | | | | | | | | | |
| ### ### ############################## | | | | 2.9pF | | | | | |
| 3.0pF ±0.05pF GJM0335C1E3R0WB01# ±0.1pF GJM0335C1E3R0BB01# ±0.25pF GJM0335C1E3R1WB01# ±0.1pF GJM0335C1E3R1WB01# ±0.25pF GJM0335C1E3R1CB01# ±0.25pF GJM0335C1E3R2WB01# ±0.1pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2BB01# ±0.25pF GJM0335C1E3R2CB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3BB01# ±0.25pF GJM0335C1E3R3CB01# ±0.25pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R5WB01# ±0.25pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5CB01# ±0.05pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6WB01# | | | | | - | | | | |
| #0.1pF GJM0335C1E3R0BB01# #0.25pF GJM0335C1E3R1WB01# #0.1pF GJM0335C1E3R1WB01# #0.25pF GJM0335C1E3R1BB01# #0.25pF GJM0335C1E3R1CB01# #0.1pF GJM0335C1E3R2WB01# #0.1pF GJM0335C1E3R2WB01# #0.25pF GJM0335C1E3R2CB01# #0.25pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3CB01# #0.25pF GJM0335C1E3R3CB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4CB01# #0.25pF GJM0335C1E3R5WB01# #0.25pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5CB01# #0.25pF GJM0335C1E3R6WB01# #0.25pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# | | | | 0.0.5 | - | | | | |
| # ±0.25pF GJM0335C1E3R0CB01# # ±0.1pF GJM0335C1E3R1WB01# # ±0.25pF GJM0335C1E3R1CB01# # ±0.25pF GJM0335C1E3R2WB01# # ±0.1pF GJM0335C1E3R2WB01# # ±0.25pF GJM0335C1E3R2CB01# # ±0.25pF GJM0335C1E3R3WB01# # ±0.1pF GJM0335C1E3R3WB01# # ±0.25pF GJM0335C1E3R3CB01# # ±0.25pF GJM0335C1E3R3CB01# # ±0.25pF GJM0335C1E3R4WB01# # ±0.1pF GJM0335C1E3R4WB01# # ±0.1pF GJM0335C1E3R4CB01# # ±0.25pF GJM0335C1E3R4CB01# # ±0.25pF GJM0335C1E3R5WB01# # ±0.25pF GJM0335C1E3R5WB01# # ±0.25pF GJM0335C1E3R5WB01# # ±0.25pF GJM0335C1E3R5CB01# # ±0.25pF GJM0335C1E3R5CB01# # ±0.25pF GJM0335C1E3R6WB01# # ±0.25pF GJM0335C1E3R6WB01# # ±0.25pF GJM0335C1E3R6WB01# # ±0.1pF GJM0335C1E3R6WB01# # ±0.1pF GJM0335C1E3R6WB01# # ±0.1pF GJM0335C1E3R6WB01# | | | | 3.0pF | - | | | | |
| 3.1pF ±0.05pF GJM0335C1E3R1WB01# ±0.1pF GJM0335C1E3R1BB01# ±0.25pF GJM0335C1E3R2WB01# ±0.1pF GJM0335C1E3R2WB01# ±0.25pF GJM0335C1E3R2CB01# ±0.1pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3CB01# ±0.25pF GJM0335C1E3R3CB01# ±0.25pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R5WB01# ±0.25pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5CB01# ±0.05pF GJM0335C1E3R5CB01# ±0.05pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# ±0.05pF GJM0335C1E3R6WB01# ±0.05pF GJM0335C1E3R6WB01# ±0.05pF GJM0335C1E3R6WB01# | | | | | | | | | |
| #0.1pF GJM0335C1E3R1BB01# #0.25pF GJM0335C1E3R1CB01# 3.2pF #0.05pF GJM0335C1E3R2WB01# #0.1pF GJM0335C1E3R2CB01# #0.25pF GJM0335C1E3R2CB01# #0.1pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3BB01# #0.25pF GJM0335C1E3R3CB01# 3.4pF #0.05pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4CB01# #0.25pF GJM0335C1E3R4CB01# #0.25pF GJM0335C1E3R5WB01# #0.25pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5CB01# 3.6pF #0.05pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# | | | | 0.15 | - | | | | |
| #0.25pF GJM0335C1E3R1CB01# 3.2pF #0.05pF GJM0335C1E3R2WB01# #0.1pF GJM0335C1E3R2BB01# #0.25pF GJM0335C1E3R3CB01# #0.1pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3WB01# #0.25pF GJM0335C1E3R3CB01# 3.4pF #0.05pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4CB01# 3.5pF #0.05pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5CB01# #0.25pF GJM0335C1E3R5CB01# #0.25pF GJM0335C1E3R6WB01# #0.25pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# | | | | 3.1pr | - | | | | |
| 3.2pF ±0.05pF GJM0335C1E3R2WB01# ±0.1pF GJM0335C1E3R2CB01# ±0.25pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.25pF GJM0335C1E3R3CB01# 3.4pF ±0.05pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4WB01# ±0.25pF GJM0335C1E3R4CB01# 3.5pF ±0.05pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5WB01# ±0.25pF GJM0335C1E3R5WB01# ±0.25pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# | | | | | - | | | | |
| ±0.1pF GJM0335C1E3R2BB01# ±0.25pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3BB01# ±0.25pF GJM0335C1E3R3CB01# 3.4pF ±0.05pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4BB01# ±0.25pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# | | | | 3 2nF | | | | | |
| #0.25pF GJM0335C1E3R2CB01# 3.3pF #0.05pF GJM0335C1E3R3WB01# #0.1pF GJM0335C1E3R3BB01# #0.25pF GJM0335C1E3R3CB01# 3.4pF #0.05pF GJM0335C1E3R4WB01# #0.1pF GJM0335C1E3R4WB01# #0.25pF GJM0335C1E3R4CB01# 3.5pF #0.05pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5WB01# #0.1pF GJM0335C1E3R5CB01# 3.6pF #0.05pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# #0.1pF GJM0335C1E3R6WB01# | | | | 3.2pi | - | | | | |
| 3.3pF ±0.05pF GJM0335C1E3R3WB01# ±0.1pF GJM0335C1E3R3BB01# ±0.25pF GJM0335C1E3R3CB01# 3.4pF ±0.05pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4CB01# ±0.25pF GJM0335C1E3R4CB01# 3.5pF ±0.05pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# ±0.25pF GJM0335C1E3R6WB01# | | | | | - | | | | |
| ±0.1pF GJM0335C1E3R3BB01# ±0.25pF GJM0335C1E3R3CB01# 3.4pF ±0.05pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4BB01# ±0.25pF GJM0335C1E3R4CB01# ±0.05pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R5CB01# 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6WB01# | | | | 3.3nF | - | | | | |
| ±0.25pF GJM0335C1E3R3CB01# 3.4pF ±0.05pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4BB01# ±0.25pF GJM0335C1E3R4CB01# 3.5pF ±0.05pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R5CB01# 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6WB01# | | | | о.ор. | - | | | | |
| 3.4pF ±0.05pF GJM0335C1E3R4WB01# ±0.1pF GJM0335C1E3R4BB01# ±0.25pF GJM0335C1E3R4CB01# 3.5pF ±0.05pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R5CB01# 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6BB01# | | | | | - | | | | |
| ±0.1pF GJM0335C1E3R4BB01# ±0.25pF GJM0335C1E3R4CB01# 3.5pF ±0.05pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R5CB01# 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6BB01# | | | | 3.4pF | | | | | |
| ±0.25pF GJM0335C1E3R4CB01# 3.5pF ±0.05pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R6CB01# 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6BB01# | | | | | - | | | | |
| 3.5pF ±0.05pF GJM0335C1E3R5WB01# ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R5CB01# 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6BB01# | | | | | - | | | | |
| ±0.1pF GJM0335C1E3R5BB01# ±0.25pF GJM0335C1E3R5CB01# 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6BB01# | | | | 3.5pF | | | | | |
| ±0.25pF GJM0335C1E3R5CB01# 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6BB01# | | | | • | - | | | | |
| 3.6pF ±0.05pF GJM0335C1E3R6WB01# ±0.1pF GJM0335C1E3R6BB01# | | | | | - | | | | |
| ±0.1pF GJM0335C1E3R6BB01# | | | | 3.6pF | | GJM0335C1E3R6WB01# | | | |
| ±0.25pF GJM0335C1E3R6CB01# | | | | | - | GJM0335C1E3R6BB01# | | | |
| | | | | | ±0.25pF | GJM0335C1E3R6CB01# | | | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|-------------------|--|--|
| 0.33mm | 25Vdc | COG | 3.7pF | ±0.05pF | GJM0335C1E3R7WB01# | |
| | | | | ±0.1pF | GJM0335C1E3R7BB01# | |
| | | | | ±0.25pF | GJM0335C1E3R7CB01# | |
| | | | 3.8pF | ±0.05pF | GJM0335C1E3R8WB01# | |
| | | | | ±0.1pF | GJM0335C1E3R8BB01# | |
| | | | | ±0.25pF | GJM0335C1E3R8CB01# | |
| | | | 3.9pF | ±0.05pF | GJM0335C1E3R9WB01# | |
| | | | | ±0.1pF | GJM0335C1E3R9BB01# | |
| | | | | ±0.25pF | GJM0335C1E3R9CB01# | |
| | | | 4.0pF | ±0.05pF | GJM0335C1E4R0WB01# | |
| | | | | ±0.1pF | GJM0335C1E4R0BB01# | |
| | | | | ±0.25pF | GJM0335C1E4R0CB01# | |
| | | | 4.1pF | ±0.05pF | GJM0335C1E4R1WB01# | |
| | | | | ±0.1pF | GJM0335C1E4R1BB01# | |
| | | | | ±0.25pF | GJM0335C1E4R1CB01# | |
| | | | 4.2pF | ±0.05pF | GJM0335C1E4R2WB01# | |
| | | | | ±0.1pF | GJM0335C1E4R2BB01# | |
| | | | 40.5 | ±0.25pF | GJM0335C1E4R2CB01# | |
| | | | 4.3pF | ±0.05pF | GJM0335C1E4R3WB01# | |
| | | | | ±0.1pF | GJM0335C1E4R3BB01# | |
| | | | 4.4pF | ±0.25pF | GJM0335C1E4R3CB01# GJM0335C1E4R4WB01# | |
| | | | 4.4pi | ±0.05pF ±0.1pF | GJM0335C1E4R4BB01# | |
| | | | | ±0.25pF | GJM0335C1E4R4CB01# | |
| | | | 4.5pF | ±0.05pF | GJM0335C1E4R5WB01# | |
| | | | 1.001 | ±0.1pF | GJM0335C1E4R5BB01# | |
| | | | | ±0.25pF | GJM0335C1E4R5CB01# | |
| | | | 4.6pF | ±0.05pF | GJM0335C1E4R6WB01# | |
| | | | | ±0.1pF | GJM0335C1E4R6BB01# | |
| | | | | ±0.25pF | GJM0335C1E4R6CB01# | |
| | | | 4.7pF | ±0.05pF | GJM0335C1E4R7WB01# | |
| | | | | ±0.1pF | GJM0335C1E4R7BB01# | |
| | | | | ±0.25pF | GJM0335C1E4R7CB01# | |
| | | | 4.8pF | ±0.05pF | GJM0335C1E4R8WB01# | |
| | | | | ±0.1pF | GJM0335C1E4R8BB01# | |
| | | | | ±0.25pF | GJM0335C1E4R8CB01# | |
| | | | 4.9pF | ±0.05pF | GJM0335C1E4R9WB01# | |
| | | | | ±0.1pF | GJM0335C1E4R9BB01# | |
| | | | | ±0.25pF | GJM0335C1E4R9CB01# | |
| | | | 5.0pF | ±0.05pF | GJM0335C1E5R0WB01# | |
| | | | | ±0.1pF | GJM0335C1E5R0BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R0CB01# | |
| | | | 5.1pF | ±0.05pF | GJM0335C1E5R1WB01# | |
| | | | | ±0.1pF | GJM0335C1E5R1BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R1CB01# | |
| | | | E 0 F | ±0.5pF | GJM0335C1E5R1DB01# | |
| | | | 5.2pF | ±0.05pF | GJM0335C1E5R2WB01# | |
| | | | | ±0.1pF | GJM0335C1E5R2BB01# | |
| | | | | ±0.25pF ±0.5pF | GJM0335C1E5R2CB01# GJM0335C1E5R2DB01# | |
| | | | 5.3pF | ±0.05pF | GJM0335C1E5R3WB01# | |
| | | | 0.0pi | ±0.05pi | GJM0335C1E5R3BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R3CB01# | |
| | | | | ±0.5pF | GJM0335C1E5R3DB01# | |
| | | | | | | |

(→ **■** 0.6×0.3mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|--------------------|--------------------|--------|
| 0.33mm | 25Vdc | COG | 5.4pF | ±0.05pF | GJM0335C1E5R4WB01# | |
| | | | | ±0.1pF | GJM0335C1E5R4BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R4CB01# | |
| | | | | ±0.5pF | GJM0335C1E5R4DB01# | |
| | | | 5.5pF | ±0.05pF | GJM0335C1E5R5WB01# | |
| | | | | ±0.1pF | GJM0335C1E5R5BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R5CB01# | |
| | | | | ±0.5pF | GJM0335C1E5R5DB01# | |
| | | | 5.6pF | ±0.05pF | GJM0335C1E5R6WB01# | |
| | | | | ±0.1pF | GJM0335C1E5R6BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R6CB01# | |
| | | | | ±0.5pF | GJM0335C1E5R6DB01# | |
| | | | 5.7pF | ±0.05pF | GJM0335C1E5R7WB01# | |
| | | | | ±0.1pF | GJM0335C1E5R7BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R7CB01# | |
| | | | | ±0.5pF | GJM0335C1E5R7DB01# | |
| | | | 5.8pF | ±0.05pF | GJM0335C1E5R8WB01# | |
| | | | · | ±0.1pF | GJM0335C1E5R8BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R8CB01# | |
| | | | | ±0.5pF | GJM0335C1E5R8DB01# | |
| | | | 5.9pF | ±0.05pF | GJM0335C1E5R9WB01# | |
| | | | | ±0.1pF | GJM0335C1E5R9BB01# | |
| | | | | ±0.25pF | GJM0335C1E5R9CB01# | |
| | | | | ±0.5pF | GJM0335C1E5R9DB01# | |
| | | | 6.0pF | ±0.05pF | GJM0335C1E6R0WB01# | |
| | | | 0.0рі | ±0.1pF | GJM0335C1E6R0BB01# | |
| | | | | ±0.25pF | GJM0335C1E6R0CB01# | |
| | | | | | | ±0.5pF |
| | | | 6.1pF | ±0.05pF | GJM0335C1E6R1WB01# | |
| | | | 0.1pi | - | | |
| | | | | ±0.1pF | GJM0335C1E6R1BB01# | |
| | | | | ±0.25pF | GJM0335C1E6R1CB01# | |
| | | | 0.0-5 | ±0.5pF | GJM0335C1E6R1DB01# | |
| | | | 6.2pF | ±0.05pF | GJM0335C1E6R2WB01# | |
| | | | | ±0.1pF | GJM0335C1E6R2BB01# | |
| | | | | ±0.25pF | GJM0335C1E6R2CB01# | |
| | | | | ±0.5pF | GJM0335C1E6R2DB01# | |
| | | | 6.3pF | ±0.05pF | GJM0335C1E6R3WB01# | |
| | | | | ±0.1pF | GJM0335C1E6R3BB01# | |
| | | | ±0.25pF | GJM0335C1E6R3CB01# | | |
| | | | | ±0.5pF | GJM0335C1E6R3DB01# | |
| | | | 6.4pF | ±0.05pF | GJM0335C1E6R4WB01# | |
| | | | | ±0.1pF | GJM0335C1E6R4BB01# | |
| | | | | ±0.25pF | GJM0335C1E6R4CB01# | |
| | | | | ±0.5pF | GJM0335C1E6R4DB01# | |
| | | | 6.5pF | ±0.05pF | GJM0335C1E6R5WB01# | |
| | | | | ±0.1pF | GJM0335C1E6R5BB01# | |
| | | | | ±0.25pF | GJM0335C1E6R5CB01# | |
| | | | | ±0.5pF | GJM0335C1E6R5DB01# | |
| | | | 6.6pF | ±0.05pF | GJM0335C1E6R6WB01# | |
| | | | | ±0.1pF | GJM0335C1E6R6BB01# | |
| | | | | ±0.25pF | GJM0335C1E6R6CB01# | |
| | | | | ±0.5pF | GJM0335C1E6R6DB01# | |
| | | | 6.7pF | ±0.05pF | GJM0335C1E6R7WB01# | |
| | | | • | | | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|------------|------------------|------------|--------|-------------------|--|--|
| 0.33mm | 25Vdc | COG | 6.7pF | ±0.25pF | GJM0335C1E6R7CB01# | |
| 0.00111111 | 20 000 | 000 | 0.7 pi | ±0.5pF | GJM0335C1E6R7DB01# | |
| | | - | 6.8pF | ±0.05pF | GJM0335C1E6R8WB01# | |
| | | | 0.00. | ±0.1pF | GJM0335C1E6R8BB01# | |
| | | | | ±0.25pF | GJM0335C1E6R8CB01# | |
| | | | | ±0.5pF | GJM0335C1E6R8DB01# | |
| | | | 6.9pF | ±0.05pF | GJM0335C1E6R9WB01# | |
| | | | • | ±0.1pF | GJM0335C1E6R9BB01# | |
| | | | | ±0.25pF | GJM0335C1E6R9CB01# | |
| | | | | ±0.5pF | GJM0335C1E6R9DB01# | |
| | | | 7.0pF | ±0.05pF | GJM0335C1E7R0WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R0BB01# | |
| | | | | ±0.25pF | GJM0335C1E7R0CB01# | |
| | | | | ±0.5pF | GJM0335C1E7R0DB01# | |
| | | | 7.1pF | ±0.05pF | GJM0335C1E7R1WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R1BB01# | |
| | | | | ±0.25pF | GJM0335C1E7R1CB01# | |
| | | | | ±0.5pF | GJM0335C1E7R1DB01# | |
| | | | 7.2pF | ±0.05pF | GJM0335C1E7R2WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R2BB01# | |
| | | | | ±0.25pF | GJM0335C1E7R2CB01# | |
| | | | 7.3pF | ±0.5pF | GJM0335C1E7R2DB01# | |
| | | | | ±0.05pF | GJM0335C1E7R3WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R3BB01# | |
| | | | | ±0.25pF | GJM0335C1E7R3CB01# | |
| | | | | ±0.5pF | GJM0335C1E7R3DB01# | |
| | | | 7.4pF | ±0.05pF | GJM0335C1E7R4WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R4BB01# | |
| | | | | ±0.25pF | GJM0335C1E7R4CB01# | |
| | | | | ±0.5pF | GJM0335C1E7R4DB01# | |
| | | | 7.5pF | ±0.05pF | GJM0335C1E7R5WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R5BB01# | |
| | | | | <u> </u> | GJM0335C1E7R5CB01# | |
| | | | | ±0.5pF | GJM0335C1E7R5DB01# | |
| | | | 7.6pF | ±0.05pF | GJM0335C1E7R6WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R6BB01# | |
| | | | | ±0.25pF | GJM0335C1E7R6CB01# | |
| | | | | ±0.5pF | GJM0335C1E7R6DB01# | |
| | | | 7.7pF | ±0.05pF | GJM0335C1E7R7WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R7BB01# | |
| | | | | ±0.25pF | GJM0335C1E7R7CB01# | |
| | | | 70 | ±0.5pF | GJM0335C1E7R7DB01# | |
| | | | 7.8pF | ±0.05pF | GJM0335C1E7R8WB01# | |
| | | | | ±0.1pF | GJM0335C1E7R8BB01# | |
| | | | | ±0.25pF | GJM0335C1E7R8CB01# | |
| | | | 7.9pF | ±0.5pF | GJM0335C1E7R8DB01# GJM0335C1E7R9WB01# | |
| | | | r.apr | ±0.05pF ±0.1pF | GJM0335C1E7R9BB01# | |
| | | | | ±0.1pr | GJM0335C1E7R9CB01# | |
| | | | | ±0.5pF | GJM0335C1E7R9DB01# | |
| | | | 8.0pF | ±0.05pF | GJM0335C1E8R0WB01# | |
| | | | J.001 | ±0.1pF | GJM0335C1E8R0BB01# | |
| | | | | ±0.25pF | GJM0335C1E8R0CB01# | |
| | | | | ±0.5pF | GJM0335C1E8R0DB01# | |
| | | | | _3.561 | | |

GJM Series

GMA Series

GMD Series

GQM Series **GRJ** Series

GR3 Series KRM Series

GJM Series Temperature Compensating Type Part Number List

■ 0.6×0.3mm)

| (→ ■ 0 | 18.0×6. | nm) | | | |
|-----------|------------------|------------|-------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.33mm | 25Vdc | COG | 8.1pF | ±0.05pF | GJM0335C1E8R1WB01# |
| | | | | ±0.1pF | GJM0335C1E8R1BB01# |
| | | | | ±0.25pF | GJM0335C1E8R1CB01# |
| | | | | ±0.5pF | GJM0335C1E8R1DB01# |
| | | | 8.2pF | ±0.05pF | GJM0335C1E8R2WB01# |
| | | | | ±0.1pF | GJM0335C1E8R2BB01# |
| | | | | ±0.25pF | GJM0335C1E8R2CB01# |
| | | | | ±0.5pF | GJM0335C1E8R2DB01# |
| | | | 8.3pF | ±0.05pF | GJM0335C1E8R3WB01# |
| | | | | ±0.1pF | GJM0335C1E8R3BB01# |
| | | | | ±0.25pF | GJM0335C1E8R3CB01# |
| | | | | ±0.5pF | GJM0335C1E8R3DB01# |
| | | | 8.4pF | ±0.05pF | GJM0335C1E8R4WB01# |
| | | | | ±0.1pF | GJM0335C1E8R4BB01# |
| | | | | ±0.25pF | GJM0335C1E8R4CB01# |
| | | | | ±0.5pF | GJM0335C1E8R4DB01# |
| | | | 8.5pF | ±0.05pF | GJM0335C1E8R5WB01# |
| | | | | ±0.1pF | GJM0335C1E8R5BB01# |
| | | | | ±0.25pF | GJM0335C1E8R5CB01# |
| | | | | ±0.5pF | GJM0335C1E8R5DB01# |
| | | | 8.6pF | ±0.05pF | GJM0335C1E8R6WB01# |
| | | | | ±0.1pF | GJM0335C1E8R6BB01# |
| | | | | ±0.25pF | GJM0335C1E8R6CB01# |
| | | | | ±0.5pF | GJM0335C1E8R6DB01# |
| | | | 8.7pF | ±0.05pF | GJM0335C1E8R7WB01# |
| | | | | ±0.1pF | GJM0335C1E8R7BB01# |
| | | | | ±0.25pF | GJM0335C1E8R7CB01# |
| | | | | ±0.5pF | GJM0335C1E8R7DB01# |
| | | | 8.8pF | ±0.05pF | GJM0335C1E8R8WB01# |
| | | | | | ±0.1pF |
| | | | | ±0.25pF | GJM0335C1E8R8CB01# |
| | | | | ±0.5pF | GJM0335C1E8R8DB01# |
| | | | 8.9pF | ±0.05pF | GJM0335C1E8R9WB01# |
| | | | | ±0.1pF | GJM0335C1E8R9BB01# |
| | | | | ±0.25pF | GJM0335C1E8R9CB01# |
| | | | | ±0.5pF | GJM0335C1E8R9DB01# |
| | | | 9.0pF | ±0.05pF | GJM0335C1E9R0WB01# |
| | | | | ±0.1pF | GJM0335C1E9R0BB01# |
| | | | | ±0.25pF | GJM0335C1E9R0CB01# |
| | | | | ±0.5pF | GJM0335C1E9R0DB01# |
| | | | 9.1pF | ±0.05pF | GJM0335C1E9R1WB01# |
| | | | | ±0.1pF | GJM0335C1E9R1BB01# |
| | | | | ±0.25pF | GJM0335C1E9R1CB01# |
| | | | | ±0.5pF | GJM0335C1E9R1DB01# |
| | | | 9.2pF | ±0.05pF | GJM0335C1E9R2WB01# |
| | | | | ±0.1pF | GJM0335C1E9R2BB01# |
| | | | | ±0.25pF | GJM0335C1E9R2CB01# |
| | | | | ±0.5pF | GJM0335C1E9R2DB01# |
| | | | 9.3pF | ±0.05pF | GJM0335C1E9R3WB01# |
| | | | | ±0.1pF | GJM0335C1E9R3BB01# |
| | | | | ±0.25pF | GJM0335C1E9R3CB01# |
| | | | | ±0.5pF | GJM0335C1E9R3DB01# |
| | | | 9.4pF | ±0.05pF | GJM0335C1E9R4WB01# |
| | | | | ±0.1pF | GJM0335C1E9R4BB01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | | |
|-----------|------------------|------------|----------|--------------------|--|--------------------|--|
| 0.33mm | 25Vdc | COG | 9.4pF | ±0.25pF | GJM0335C1E9R4CB01# | | |
| | | | | ±0.5pF | GJM0335C1E9R4DB01# | | |
| | | | 9.5pF | ±0.05pF | GJM0335C1E9R5WB01# | | |
| | | | | ±0.1pF | GJM0335C1E9R5BB01# | | |
| | | | | ±0.25pF | GJM0335C1E9R5CB01# | | |
| | | | | ±0.5pF | GJM0335C1E9R5DB01# | | |
| | | | 9.6pF | ±0.05pF | GJM0335C1E9R6WB01# | | |
| | | | | ±0.1pF | GJM0335C1E9R6BB01# | | |
| | | | | ±0.25pF | GJM0335C1E9R6CB01# | | |
| | | | | ±0.5pF | GJM0335C1E9R6DB01# | | |
| | | | 9.7pF | ±0.05pF | GJM0335C1E9R7WB01# | | |
| | | | | ±0.1pF | GJM0335C1E9R7BB01# | | |
| | | | | ±0.25pF | GJM0335C1E9R7CB01# | | |
| | | | | ±0.5pF | GJM0335C1E9R7DB01# | | |
| | | | 9.8pF | ±0.05pF | GJM0335C1E9R8WB01# | | |
| | | | | ±0.1pF | GJM0335C1E9R8BB01# | | |
| | | | | ±0.25pF | GJM0335C1E9R8CB01# | | |
| | | | | ±0.5pF | GJM0335C1E9R8DB01# | | |
| | | | 9.9pF | ±0.05pF | GJM0335C1E9R9WB01# | | |
| | | | | ±0.1pF | GJM0335C1E9R9BB01# | | |
| | | | | ±0.25pF | GJM0335C1E9R9CB01# | | |
| | | | | ±0.5pF | GJM0335C1E9R9DB01# | | |
| | | | 10p | 10pF | ±2% | GJM0335C1E100GB01# | |
| | | | | ±5% | GJM0335C1E100JB01# | | |
| | | | 11pF | ±2% | GJM0335C1E110GB01# | | |
| | | | | ±5% | GJM0335C1E110JB01# | | |
| | | | 12pF | ±2% | GJM0335C1E120GB01# | | |
| | | | | ±5% | GJM0335C1E120JB01# | | |
| | | | 13pF | ±2% | GJM0335C1E130GB01# | | |
| | | | | ±5% | GJM0335C1E130JB01# | | |
| | | | 15pF | ±2% | GJM0335C1E150GB01# | | |
| | | | | ±5% | GJM0335C1E150JB01# | | |
| | | | 16pF | ±2% | GJM0335C1E160GB01# | | |
| | | | 40.5 | ±5% | GJM0335C1E160JB01# | | |
| | | | 18pF | ±2% | GJM0335C1E180GB01# | | |
| | | | 00.5 | ±5% | GJM0335C1E180JB01# | | |
| | | | 20pF | ±2% | GJM0335C1E200GB01# | | |
| | | | 00-5 | ±5% | GJM0335C1E200JB01# | | |
| | | | 22pF | ±2% | GJM0335C1E220GB01# | | |
| | | | 24pF | ±5% ±2% | GJM0335C1E220JB01# GJM0335C1E240GB01# | | |
| | | | ∠4µF | ±5% | GJM0335C1E240GB01# | | |
| | | | 27pF | ±2% | GJM0335C1E240JB01# | | |
| | | Σίβι | ±5% | GJM0335C1E270JB01# | | | |
| | | | 30pF | ±2% | GJM0335C1E300GB01# | | |
| | | | oop! | ±5% | GJM0335C1E300JB01# | | |
| | | | 33pF | ±2% | GJM0335C1E330GB01# | | |
| | | | -1 | ±5% | GJM0335C1E330JB01# | | |
| | | СК | 0.20pF | ±0.05pF | GJM0334C1ER20WB01# | | |
| | | | , | ±0.1pF | GJM0334C1ER20BB01# | | |
| | | | 0.30pF | ±0.05pF | GJM0334C1ER30WB01# | | |
| | | | | ±0.1pF | GJM0334C1ER30BB01# | | |
| | | | 0.40pF | ±0.05pF | GJM0334C1ER40WB01# | | |
| | | | | ±0.1pF | GJM0334C1ER40BB01# | | |
| | | | Part nun | nber # indic | ates the package specification | code. | |

(→ **■** 0.6×0.3mm)

| (→ ■ 0 | .6×0.3ı | mm) | | | |
|-----------|------------------|------------|---------|--------------------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.33mm | 25Vdc | CK | 0.50pF | ±0.05pF | GJM0334C1ER50WB01# |
| | | | | ±0.1pF | GJM0334C1ER50BB01# |
| | | | 0.60pF | ±0.05pF | GJM0334C1ER60WB01# |
| | | | | ±0.1pF | GJM0334C1ER60BB01# |
| | | | 0.70pF | ±0.05pF | GJM0334C1ER70WB01# |
| | | | | ±0.1pF | GJM0334C1ER70BB01# |
| | | | 0.80pF | ±0.05pF | GJM0334C1ER80WB01# |
| | | | | ±0.1pF | GJM0334C1ER80BB01# |
| | | | 0.90pF | ±0.05pF | GJM0334C1ER90WB01# |
| | | | | ±0.1pF | GJM0334C1ER90BB01# |
| | | | 1.0pF | ±0.05pF | GJM0334C1E1R0WB01# |
| | | | | ±0.1pF | GJM0334C1E1R0BB01# |
| | | | | ±0.25pF | GJM0334C1E1R0CB01# |
| | | | 1.1pF | ±0.05pF | GJM0334C1E1R1WB01# |
| | | | | ±0.1pF | GJM0334C1E1R1BB01# |
| | | | | ±0.25pF | GJM0334C1E1R1CB01# |
| | | | 1.2pF | ±0.05pF | GJM0334C1E1R2WB01# |
| | | | | ±0.1pF | GJM0334C1E1R2BB01# |
| | | | | ±0.25pF | GJM0334C1E1R2CB01# |
| | | | 1.3pF | ±0.05pF | GJM0334C1E1R3WB01# |
| | | | ±0.1pF | GJM0334C1E1R3BB01# | |
| | | | ±0.25pF | GJM0334C1E1R3CB01# | |
| | | 1.4pF | ±0.05pF | GJM0334C1E1R4WB01# | |
| | | | ±0.1pF | GJM0334C1E1R4BB01# | |
| | | | | ±0.25pF | GJM0334C1E1R4CB01# |
| | | | 1.5pF | ±0.05pF | GJM0334C1E1R5WB01# |
| | | | | ±0.1pF | GJM0334C1E1R5BB01# |
| | | | | ±0.25pF | GJM0334C1E1R5CB01# |
| | | | 1.6pF | ±0.05pF | GJM0334C1E1R6WB01# |
| | | | | ±0.1pF | GJM0334C1E1R6BB01# |
| | | | | ±0.25pF | GJM0334C1E1R6CB01# |
| | | | 1.7pF | ±0.05pF | GJM0334C1E1R7WB01# |
| | | | | ±0.1pF | GJM0334C1E1R7BB01# |
| | | | | ±0.25pF | GJM0334C1E1R7CB01# |
| | | | 1.8pF | ±0.05pF | GJM0334C1E1R8WB01# |
| | | | | ±0.1pF | GJM0334C1E1R8BB01# |
| | | | | ±0.25pF | GJM0334C1E1R8CB01# |
| | | | 1.9pF | ±0.05pF | GJM0334C1E1R9WB01# |
| | | | | ±0.1pF | GJM0334C1E1R9BB01# |
| | | | | ±0.25pF | GJM0334C1E1R9CB01# |
| | | | 2.0pF | ±0.05pF | GJM0334C1E2R0WB01# |
| | | | | ±0.1pF | GJM0334C1E2R0BB01# |
| | | | | ±0.25pF | GJM0334C1E2R0CB01# |
| | | CJ | 2.1pF | ±0.05pF | GJM0333C1E2R1WB01# |
| | | | ±0.1pF | GJM0333C1E2R1BB01# | |
| | | | | ±0.25pF | GJM0333C1E2R1CB01# |
| | | | 2.2pF | ±0.05pF | GJM0333C1E2R2WB01# |
| | | | | ±0.1pF | GJM0333C1E2R2BB01# |
| | | | | ±0.25pF | GJM0333C1E2R2CB01# |
| | | | 2.3pF | ±0.05pF | GJM0333C1E2R3WB01# |
| | | | • | ±0.1pF | GJM0333C1E2R3BB01# |
| | | | | ±0.25pF | GJM0333C1E2R3CB01# |
| | | | 2.4pF | ±0.05pF | GJM0333C1E2R4WB01# |
| | | | | ±0.1pF | GJM0333C1E2R4BB01# |
| | | 1 | | _3 | |

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|-----------|------------------|------------|-------|---------|--------------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.33mm | 25Vdc | CJ | 2.4pF | ±0.25pF | GJM0333C1E2R4CB01# | |
| | | | 2.5pF | ±0.05pF | GJM0333C1E2R5WB01# | |
| | | | | ±0.1pF | GJM0333C1E2R5BB01# | |
| | | | | ±0.25pF | GJM0333C1E2R5CB01# | |
| | | 2.6pF | 2.6pF | ±0.05pF | GJM0333C1E2R6WB01# | |
| | | | | ±0.1pF | GJM0333C1E2R6BB01# | |
| | | | | ±0.25pF | GJM0333C1E2R6CB01# | |
| | | | 2.7pF | ±0.05pF | GJM0333C1E2R7WB01# | |
| | | | | ±0.1pF | GJM0333C1E2R7BB01# | |
| | | | | ±0.25pF | GJM0333C1E2R7CB01# | |
| | | | 2.8pF | ±0.05pF | GJM0333C1E2R8WB01# | |
| | | | | ±0.1pF | GJM0333C1E2R8BB01# | |
| | | | | ±0.25pF | GJM0333C1E2R8CB01# | |
| | | | 2.9pF | ±0.05pF | GJM0333C1E2R9WB01# | |
| | | | | ±0.1pF | GJM0333C1E2R9BB01# | |
| | | | | ±0.25pF | GJM0333C1E2R9CB01# | |
| | | | 3.0pF | ±0.05pF | GJM0333C1E3R0WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R0BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R0CB01# | |
| | | | 3.1pF | ±0.05pF | GJM0333C1E3R1WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R1BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R1CB01# | |
| | | | 3.2pF | ±0.05pF | GJM0333C1E3R2WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R2BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R2CB01# | |
| | | | 3.3pF | ±0.05pF | GJM0333C1E3R3WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R3BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R3CB01# | |
| | | | 3.4pF | ±0.05pF | GJM0333C1E3R4WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R4BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R4CB01# | |
| | | | 3.5pF | ±0.05pF | GJM0333C1E3R5WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R5BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R5CB01# | |
| | | | 3.6pF | ±0.05pF | GJM0333C1E3R6WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R6BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R6CB01# | |
| | | | 3.7pF | ±0.05pF | GJM0333C1E3R7WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R7BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R7CB01# | |
| | | | 3.8pF | ±0.05pF | GJM0333C1E3R8WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R8BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R8CB01# | |
| | | | 3.9pF | ±0.05pF | GJM0333C1E3R9WB01# | |
| | | | | ±0.1pF | GJM0333C1E3R9BB01# | |
| | | | | ±0.25pF | GJM0333C1E3R9CB01# | |
| | | СН | 4.0pF | ±0.05pF | GJM0332C1E4R0WB01# | |
| | | | | ±0.1pF | GJM0332C1E4R0BB01# | |
| | | | | ±0.25pF | GJM0332C1E4R0CB01# | |
| | | | 4.1pF | ±0.05pF | GJM0332C1E4R1WB01# | |
| | | | • | ±0.1pF | GJM0332C1E4R1BB01# | |
| | | | | ±0.25pF | | |
| | | | 4.2pF | ±0.05pF | GJM0332C1E4R2WB01# | |
| | | | • | ±0.1pF | GJM0332C1E4R2BB01# | |
| | | | | | | |

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

GJM Series Temperature Compensating Type Hono Part Number List

■ 0.6×0.3mm)

| (→ ■ 0 | .6×0.3ı | mm) | | | | | |
|---------------|------------------|------------|-------|---------|--------------------|--------------------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | | |
| 0.33mm | 25Vdc | СН | 4.2pF | ±0.25pF | GJM0332C1E4R2CB01# | | |
| | | | 4.3pF | ±0.05pF | GJM0332C1E4R3WB01# | | |
| | | | | ±0.1pF | GJM0332C1E4R3BB01# | | |
| | | | | ±0.25pF | GJM0332C1E4R3CB01# | | |
| | | | 4.4pF | ±0.05pF | GJM0332C1E4R4WB01# | | |
| | | | | ±0.1pF | GJM0332C1E4R4BB01# | | |
| | | | | ±0.25pF | GJM0332C1E4R4CB01# | | |
| | | | 4.5pF | ±0.05pF | GJM0332C1E4R5WB01# | | |
| | | | | ±0.1pF | GJM0332C1E4R5BB01# | | |
| | | | | ±0.25pF | GJM0332C1E4R5CB01# | | |
| | | | 4.6pF | ±0.05pF | GJM0332C1E4R6WB01# | | |
| | | | | ±0.1pF | GJM0332C1E4R6BB01# | | |
| | | | 4.7pF | ±0.25pF | GJM0332C1E4R6CB01# | | |
| | | | | ±0.05pF | GJM0332C1E4R7WB01# | | |
| | | | | ±0.1pF | GJM0332C1E4R7BB01# | | |
| | | | | ±0.25pF | GJM0332C1E4R7CB01# | | |
| | | | 4.8pF | ±0.05pF | GJM0332C1E4R8WB01# | | |
| | | | | ±0.1pF | GJM0332C1E4R8BB01# | | |
| | | | | ±0.25pF | GJM0332C1E4R8CB01# | | |
| | | | 4.9pF | ±0.05pF | GJM0332C1E4R9WB01# | | |
| | | | | ±0.1pF | GJM0332C1E4R9BB01# | | |
| | | | | ±0.25pF | GJM0332C1E4R9CB01# | | |
| | | | 5.0pF | ±0.05pF | GJM0332C1E5R0WB01# | | |
| | | | | ±0.1pF | GJM0332C1E5R0BB01# | | |
| | | | | ±0.25pF | GJM0332C1E5R0CB01# | | |
| | | | 5.1pF | ±0.05pF | GJM0332C1E5R1WB01# | | |
| | | | | ±0.1pF | GJM0332C1E5R1BB01# | | |
| | | | | ±0.25pF | GJM0332C1E5R1CB01# | | |
| | | | | ±0.5pF | GJM0332C1E5R1DB01# | | |
| | | 5.2p | | | 5.2pF | ±0.05pF | GJM0332C1E5R2WB01# |
| | | | | ±0.1pF | GJM0332C1E5R2BB01# | | |
| | | | | ±0.25pF | GJM0332C1E5R2CB01# | | |
| | | | | ±0.5pF | GJM0332C1E5R2DB01# | | |
| | | | 5.3pF | ±0.05pF | GJM0332C1E5R3WB01# | | |
| | | | | ±0.1pF | GJM0332C1E5R3BB01# | | |
| | | | | | ±0.25pF | GJM0332C1E5R3CB01# | |
| | | | | ±0.5pF | GJM0332C1E5R3DB01# | | |
| | | | 5.4pF | ±0.05pF | GJM0332C1E5R4WB01# | | |
| | | | | ±0.1pF | GJM0332C1E5R4BB01# | | |
| | | | | ±0.25pF | GJM0332C1E5R4CB01# | | |
| | | | | ±0.5pF | GJM0332C1E5R4DB01# | | |
| | | | 5.5pF | ±0.05pF | GJM0332C1E5R5WB01# | | |
| | | | | ±0.1pF | GJM0332C1E5R5BB01# | | |
| | | | | ±0.25pF | GJM0332C1E5R5CB01# | | |
| | | | | ±0.5pF | GJM0332C1E5R5DB01# | | |
| | | | 5.6pF | ±0.05pF | GJM0332C1E5R6WB01# | | |
| | | | | ±0.1pF | GJM0332C1E5R6BB01# | | |
| | | | | ±0.25pF | GJM0332C1E5R6CB01# | | |
| | | | | ±0.5pF | GJM0332C1E5R6DB01# | | |
| | | | 5.7pF | ±0.05pF | GJM0332C1E5R7WB01# | | |
| | | | | ±0.1pF | GJM0332C1E5R7BB01# | | |
| | | | | ±0.25pF | GJM0332C1E5R7CB01# | | |
| | | | | ±0.5pF | GJM0332C1E5R7DB01# | | |
| | | | 5.8pF | ±0.05pF | GJM0332C1E5R8WB01# | | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--|
| .33mm | 25Vdc | CH | 5.8pF | ±0.1pF | GJM0332C1E5R8BB01# | |
| | | | | ±0.25pF | GJM0332C1E5R8CB01# | |
| | | | | ±0.5pF | GJM0332C1E5R8DB01# | |
| | | | 5.9pF | ±0.05pF | GJM0332C1E5R9WB01# | |
| | | | | ±0.1pF | GJM0332C1E5R9BB01# | |
| | | | | ±0.25pF | GJM0332C1E5R9CB01# | |
| | | | | ±0.5pF | GJM0332C1E5R9DB01# | |
| | | | 6.0pF | ±0.05pF | GJM0332C1E6R0WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R0BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R0CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R0DB01# | |
| | | | 6.1pF | ±0.05pF | GJM0332C1E6R1WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R1BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R1CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R1DB01# | |
| | | | 6.2pF | ±0.05pF | GJM0332C1E6R2WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R2BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R2CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R2DB01# | |
| | | | 6.3pF | ±0.05pF | GJM0332C1E6R3WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R3BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R3CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R3DB01# | |
| | | | 6.4pF | ±0.05pF | GJM0332C1E6R4WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R4BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R4CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R4DB01# | |
| | | | 6.5pF | ±0.05pF | GJM0332C1E6R5WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R5BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R5CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R5DB01# | |
| | | | 6.6pF | ±0.05pF | GJM0332C1E6R6WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R6BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R6CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R6DB01# | |
| | | | 6.7pF | ±0.05pF | GJM0332C1E6R7WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R7BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R7CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R7DB01# | |
| | | | 6.8pF | ±0.05pF | GJM0332C1E6R8WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R8BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R8CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R8DB01# | |
| | | | 6.9pF | ±0.05pF | GJM0332C1E6R9WB01# | |
| | | | | ±0.1pF | GJM0332C1E6R9BB01# | |
| | | | | ±0.25pF | GJM0332C1E6R9CB01# | |
| | | | | ±0.5pF | GJM0332C1E6R9DB01# | |
| | | | 7.0pF | ±0.05pF | GJM0332C1E7R0WB01# | |
| | | | | ±0.1pF | GJM0332C1E7R0BB01# | |
| | | | | ±0.25pF | GJM0332C1E7R0CB01# | |
| | | | | ±0.5pF | GJM0332C1E7R0DB01# | |
| | | | 7.1pF | ±0.05pF | GJM0332C1E7R1WB01# | |
| | | | | ±0.1pF | GJM0332C1E7R1BB01# | |
| | | | | ±0.25pF | GJM0332C1E7R1CB01# | |

(→ **■** 0.6×0.3mm)

| Taked Code Code Code Tol. Part Number | (→ ■ 0 | .6×0.3ı | 11111) | | | |
|--|--------|---------|--------|-------|---------|--------------------|
| 7.2pF ±0.05pF GJM0332C1E7R2WB01# ±0.25pF GJM0332C1E7R2CB01# ±0.25pF GJM0332C1E7R2CB01# ±0.1pF GJM0332C1E7R3WB01# ±0.1pF GJM0332C1E7R3WB01# ±0.25pF GJM0332C1E7R3WB01# ±0.25pF GJM0332C1E7R3WB01# ±0.5pF GJM0332C1E7R3WB01# ±0.5pF GJM0332C1E7R4WB01# ±0.5pF GJM0332C1E7R4WB01# ±0.5pF GJM0332C1E7R4WB01# ±0.5pF GJM0332C1E7R4WB01# ±0.5pF GJM0332C1E7R4WB01# ±0.5pF GJM0332C1E7R4DB01# ±0.5pF GJM0332C1E7R5CB01# ±0.5pF GJM0332C1E7R5CB01# ±0.5pF GJM0332C1E7R5CB01# ±0.5pF GJM0332C1E7R5CB01# ±0.5pF GJM0332C1E7R5CB01# ±0.5pF GJM0332C1E7R5CB01# ±0.5pF GJM0332C1E7R6CB01# ±0.5pF GJM0332C1E7R6CB01# ±0.5pF GJM0332C1E7R5CB01# ±0.5pF GJM0332C1E7R5DB01# ±0.5pF GJM0332C1E7R5DB01# ±0.5pF GJM0332C1E7R5DB01# ±0.5pF GJM0332C1E7R5DB01# ±0.5pF GJM0332C1E7R5DB01# ±0.5pF GJM0332C1E8R0DB01# ±0.5pF GJM0332C1E8R2DB01# ±0.5pF GJM0332C1E8R2DB01# ±0.5pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C | | | | Сар. | Tol. | Part Number |
| #0.1pF GJM0332C1E7R2BB01# #0.25pF GJM0332C1E7R3BB01# #0.25pF GJM0332C1E7R3BB01# #0.5pF GJM0332C1E7R4BB01# #0.5pF GJM0332C1E7R4BB01# #0.5pF GJM0332C1E7R4BB01# #0.5pF GJM0332C1E7R5BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1 | 0.33mm | 25Vdc | СН | 7.1pF | ±0.5pF | GJM0332C1E7R1DB01# |
| #0.25pF GJM0332C1E7R2CB01# #0.5pF GJM0332C1E7R3WB01# #0.5pF GJM0332C1E7R3WB01# #0.5pF GJM0332C1E7R3WB01# #0.5pF GJM0332C1E7R3WB01# #0.5pF GJM0332C1E7R3WB01# #0.5pF GJM0332C1E7R4WB01# #0.5pF GJM0332C1E7R4WB01# #0.5pF GJM0332C1E7R4WB01# #0.5pF GJM0332C1E7R4WB01# #0.5pF GJM0332C1E7R5WB01# #0.5pF GJM0332C1E7R6WB01# #0.5pF GJM0332C1E7R6WB01# #0.5pF GJM0332C1E7R6WB01# #0.5pF GJM0332C1E7R6WB01# #0.5pF GJM0332C1E7R6WB01# #0.5pF GJM0332C1E7R7WB01# #0.5pF GJM0332C1E7R7WB01# #0.5pF GJM0332C1E7R8WB01# #0.5pF GJM0332C1E7R9WB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R3WB01# #0.5p | | | | 7.2pF | ±0.05pF | GJM0332C1E7R2WB01# |
| #0.5pF GJM0332C1E7R3WB01# ±0.25pF GJM0332C1E7R3BB01# ±0.25pF GJM0332C1E7R3BB01# ±0.25pF GJM0332C1E7R3BB01# ±0.25pF GJM0332C1E7R3BB01# ±0.25pF GJM0332C1E7R4BB01# ±0.25pF GJM0332C1E7R4BB01# ±0.5pF GJM0332C1E7R4BB01# ±0.5pF GJM0332C1E7R5BB01# ±0.5pF GJM0332C1E7R5BB01# ±0.5pF GJM0332C1E7R5BB01# ±0.5pF GJM0332C1E7R5BB01# ±0.5pF GJM0332C1E7R5BB01# ±0.5pF GJM0332C1E7R5BB01# ±0.5pF GJM0332C1E7R6BB01# ±0.5pF GJM0332C1E7R6BB01# ±0.5pF GJM0332C1E7R6BB01# ±0.5pF GJM0332C1E7R6BB01# ±0.5pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R8BB01# ±0.5pF GJM0332C1E7R9BB01# ±0.5pF GJM0332C1E7R9BB01# ±0.5pF GJM0332C1E7R9BB01# ±0.5pF GJM0332C1E7R9BB01# ±0.5pF GJM0332C1E7R9BB01# ±0.5pF GJM0332C1E8R0WB01# ±0.5pF GJM0332C1E8R0WB01# ±0.5pF GJM0332C1E8R0BB01# ±0.5pF GJM0332C1E8R3BB01# | | | | | ±0.1pF | GJM0332C1E7R2BB01# |
| 10.05pF | | | | | ±0.25pF | GJM0332C1E7R2CB01# |
| #0.1pF GJM0332C1E7R3BB01# | | | | | ±0.5pF | GJM0332C1E7R2DB01# |
| #0.25pF GJM0332C1E7R3CB01# ±0.5pF GJM0332C1E7R4WB01# ±0.1pF GJM0332C1E7R4WB01# ±0.5pF GJM0332C1E7R4WB01# ±0.5pF GJM0332C1E7R5WB01# ±0.5pF GJM0332C1E7R6WB01# ±0.5pF GJM0332C1E7R6WB01# ±0.5pF GJM0332C1E7R6WB01# ±0.5pF GJM0332C1E7R6WB01# ±0.5pF GJM0332C1E7R7WB01# ±0.5pF GJM0332C1E7R7WB01# ±0.5pF GJM0332C1E7R7WB01# ±0.5pF GJM0332C1E7R7WB01# ±0.5pF GJM0332C1E7R7WB01# ±0.5pF GJM0332C1E7R8WB01# ±0.5pF GJM0332C1E7R8WB01# ±0.5pF GJM0332C1E7R8WB01# ±0.5pF GJM0332C1E7R8WB01# ±0.5pF GJM0332C1E7R8WB01# ±0.5pF GJM0332C1E7R9WB01# ±0.5p | | | | 7.3pF | ±0.05pF | GJM0332C1E7R3WB01# |
| #0.5pF dJM0332C1E7R3DB01# dJM0332C1E7R4WB01# dJM0332C1E7R4WB01# dJM0332C1E7R4WB01# dJM0332C1E7R4WB01# dJM0332C1E7R4WB01# dJM0332C1E7R4WB01# dJM0332C1E7R5WB01# dJM0332C1E7R5WB01# dJM0332C1E7R5WB01# dJM0332C1E7R5WB01# dJM0332C1E7R5WB01# dJM0332C1E7R5WB01# dJM0332C1E7R5WB01# dJM0332C1E7R5WB01# dJM0332C1E7R5WB01# dJM0332C1E7R6WB01# dJM0332C1E7R6WB01# dJM0332C1E7R6WB01# dJM0332C1E7R6WB01# dJM0332C1E7R6WB01# dJM0332C1E7R6WB01# dJM0332C1E7R6WB01# dJM0332C1E7R7WB01# dJM0332C1E7R7WB01# dJM0332C1E7R7WB01# dJM0332C1E7R7WB01# dJM0332C1E7R7WB01# dJM0332C1E7R7WB01# dJM0332C1E7R7WB01# dJM0332C1E7R8WB01# dJM0332C1E7R8WB01# dJM0332C1E7R8WB01# dJM0332C1E7R8WB01# dJM0332C1E7R9WB01# dJM0332C1ERR0WB01# | | | | | ±0.1pF | GJM0332C1E7R3BB01# |
| 7.4pF | | | | | ±0.25pF | GJM0332C1E7R3CB01# |
| #0.1pF GJM0332C1E7R4BB01# #0.25pF GJM0332C1E7R4DB01# #0.5pF GJM0332C1E7R5WB01# #0.5pF GJM0332C1E7R5WB01# #0.5pF GJM0332C1E7R5BB01# #0.5pF GJM0332C1E7R6BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E | | | | | ±0.5pF | GJM0332C1E7R3DB01# |
| #0.25pF GJM0332C1E7R4CB01# #0.5pF GJM0332C1E7R4DB01# #0.1pF GJM0332C1E7R5BB01# #0.25pF GJM0332C1E7R5BB01# #0.5pF GJM0332C1E7R5BB01# #0.5pF GJM0332C1E7R6BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0B01# #0.5pF GJM0332C1E8R0B01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4BB01# | | | | 7.4pF | ±0.05pF | GJM0332C1E7R4WB01# |
| #0.5pF GJM0332C1E7R4DB01# #0.25pF GJM0332C1E7R5BB01# #0.5pF GJM0332C1E7R5BB01# #0.5pF GJM0332C1E7R6BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R0B01# #0.5pF GJM0 | | | | | ±0.1pF | GJM0332C1E7R4BB01# |
| 7.5pF | | | | | ±0.25pF | GJM0332C1E7R4CB01# |
| #0.1pF GJM0332C1E7R5BB01# #0.25pF GJM0332C1E7R5CB01# #0.5pF GJM0332C1E7R6BB01# #0.25pF GJM0332C1E7R6BB01# #0.25pF GJM0332C1E7R6BB01# #0.25pF GJM0332C1E7R6BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E | | | | | ±0.5pF | GJM0332C1E7R4DB01# |
| #0.25pF GJM0332C1E7R5CB01# #0.5pF GJM0332C1E7R6BB01# #0.5pF GJM0332C1E7R6BB01# #0.5pF GJM0332C1E7R6BB01# #0.5pF GJM0332C1E7R6BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E | | | | 7.5pF | ±0.05pF | GJM0332C1E7R5WB01# |
| #0.5pF GJM0332C1E7R5DB01# #0.25pF GJM0332C1E7R6BB01# #0.25pF GJM0332C1E7R6BB01# #0.25pF GJM0332C1E7R6BB01# #0.25pF GJM0332C1E7R7BB01# #0.25pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.25pF GJM0332C1E7R9BB001# #0.25pF GJM0332C1E7TTPDTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT | | | | | ±0.1pF | GJM0332C1E7R5BB01# |
| 1.6pF ±0.05pF GJM0332C1E7R6WB01# ±0.1pF GJM0332C1E7R6BB01# ±0.25pF GJM0332C1E7R6BB01# ±0.5pF GJM0332C1E7R6BB01# ±0.5pF GJM0332C1E7R7WB01# ±0.1pF GJM0332C1E7R7BB01# ±0.25pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R7BB01# ±0.25pF GJM0332C1E7R8WB01# ±0.25pF GJM0332C1E7R8BB01# ±0.25pF GJM0332C1E7R8BB01# ±0.25pF GJM0332C1E7R8BB01# ±0.25pF GJM0332C1E7R9BB01# ±0.5pF GJM033C1E7R9BB01# ±0.5pF GJM03C1E7R9BB01# ±0.5pF GJM03C1E7R | | | | | ±0.25pF | GJM0332C1E7R5CB01# |
| 1.6pF ±0.05pF GJM0332C1E7R6WB01# ±0.1pF GJM0332C1E7R6BB01# ±0.25pF GJM0332C1E7R6BB01# ±0.5pF GJM0332C1E7R6BB01# ±0.5pF GJM0332C1E7R7WB01# ±0.1pF GJM0332C1E7R7BB01# ±0.25pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R7BB01# ±0.25pF GJM0332C1E7R8WB01# ±0.25pF GJM0332C1E7R8BB01# ±0.25pF GJM0332C1E7R8BB01# ±0.25pF GJM0332C1E7R8BB01# ±0.25pF GJM0332C1E7R9BB01# ±0.5pF GJM033C1E7R9BB01# ±0.5pF GJM03C1E7R9BB01# ±0.5pF GJM03C1E7R | | | | | - | GJM0332C1E7R5DB01# |
| #0.1pF GJM0332C1E7R6BB01# #0.25pF GJM0332C1E7R6CB01# #0.5pF GJM0332C1E7R7WB01# #0.1pF GJM0332C1E7R7BB01# #0.25pF GJM0332C1E7R7BB01# #0.25pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.25pF GJM0332C1E7R8WB01# #0.25pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9WB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0WB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R1WB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM033C1E8R2WB01# #0.5pF GJM033C1E8R2WB01# #0.5pF GJM033C1E8R2BB01# #0.5pF GJM033C1E8R2BB01# #0.5pF GJM033C1E8R3BB01# #0.5pF GJM033C1E8R4WB01# #0.5pF GJM033C1E8R4BB01# #0.5pF GJM033C1E8R4BB01# #0.5pF GJM033C1E8R4BB01# #0.5pF GJM033C1E8R4BB01# #0.5pF GJM033C1E8R4BB01# | | | | 7.6pF | - | |
| #0.25pF GJM0332C1E7R6CB01# #0.5pF GJM0332C1E7R7WB01# #0.1pF GJM0332C1E7R7BB01# #0.25pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# | | | | • | ±0.1pF | GJM0332C1E7R6BB01# |
| #0.5pF GJM0332C1E7R6DB01# #0.1pF GJM0332C1E7R7BB01# #0.25pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R7BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4BB01# | | | | | - | GJM0332C1E7R6CB01# |
| 7.7pF ±0.05pF GJM0332C1E7R7WB01# ±0.1pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R7BB01# ±0.5pF GJM0332C1E7R8WB01# ±0.1pF GJM033C1E7R8BB01# ±0.25pF GJM0332C1E7R8BB01# ±0.5pF GJM0332C1E7R8BB01# ±0.5pF GJM0332C1E7R8BB01# ±0.5pF GJM0332C1E7R9BB01# ±0.25pF GJM0332C1E7R9BB01# ±0.5pF GJM0332C1E7R9BB01# ±0.5pF GJM0332C1E7R9BB01# ±0.5pF GJM0332C1E8R0BB01# ±0.5pF GJM0332C1E8R0BB01# ±0.5pF GJM0332C1E8R0BB01# ±0.5pF GJM0332C1E8R1WB01# ±0.5pF GJM0332C1E8R1WB01# ±0.5pF GJM0332C1E8R1BB01# ±0.5pF GJM0332C1E8R1BB01# ±0.5pF GJM0332C1E8R2WB01# ±0.5pF GJM0332C1E8R2BB01# ±0.5pF GJM0332C1E8R2BB01# ±0.5pF GJM0332C1E8R2BB01# ±0.5pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R4BB01# | | | | | - | GJM0332C1E7R6DB01# |
| #0.1pF GJM0332C1E7R7BB01# #0.25pF GJM0332C1E7R7CB01# #0.5pF GJM0332C1E7R8WB01# #0.1pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8CB01# #0.5pF GJM0332C1E7R8CB01# #0.5pF GJM0332C1E7R8DB01# #0.5pF GJM0332C1E7R9BD01# #0.1pF GJM0332C1E7R9BD01# #0.1pF GJM0332C1E7R9BD01# #0.5pF GJM0332C1E7R9DB01# #0.5pF GJM0332C1E7R9DB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BD01# #0.5pF GJM0332C1E8R0BD01# #0.5pF GJM0332C1E8R1BB01# #0.1pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2BD01# #0.5pF GJM0332C1E8R2BD01# #0.5pF GJM0332C1E8R2BD01# #0.5pF GJM0332C1E8R2BD01# #0.5pF GJM0332C1E8R3BD01# #0.5pF GJM0332C1E8R3BD01# #0.5pF GJM0332C1E8R3BD01# #0.5pF GJM0332C1E8R3BD01# #0.5pF GJM033C1E8R3BD01# #0.5pF GJM033C1E8R4BB01# #0.5pF GJM033C1E8R4CB01# #0.5pF GJM033C1E8R4CB01# #0.5pF GJM033C1E8R4CB01# #0.5pF GJM033C1E8R4CB01# | | | | 7.7pF | - | |
| #0.25pF GJM0332C1E7R7CB01# #0.5pF GJM0332C1E7R7DB01# #0.1pF GJM0332C1E7R8WB01# #0.1pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8CB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.1pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R1BB01# #0.1pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# | | | | | - | |
| #0.5pF GJM0332C1E7R7DB01# 7.8pF #0.05pF GJM0332C1E7R8BB01# #0.1pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8BB01# #0.5pF GJM0332C1E7R8DB01# 7.9pF #0.05pF GJM0332C1E7R9BB01# #0.1pF GJM0332C1E7R9BB01# #0.25pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E8R0WB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R1BB01# #0.1pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.1pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# | | | | | | |
| 7.8pF ±0.05pF GJM0332C1E7R8WB01# ±0.1pF GJM0332C1E7R8BB01# ±0.25pF GJM0332C1E7R8DB01# ±0.5pF GJM0332C1E7R8DB01# ±0.5pF GJM0332C1E7R9BB01# ±0.25pF GJM0332C1E7R9BB01# ±0.25pF GJM0332C1E7R9DB01# ±0.1pF GJM0332C1E7R9DB01# ±0.25pF GJM0332C1E8R0BB01# ±0.25pF GJM0332C1E8R0BB01# ±0.25pF GJM0332C1E8R0BB01# ±0.25pF GJM0332C1E8R0BB01# ±0.25pF GJM0332C1E8R1BB01# ±0.25pF GJM0332C1E8R1BB01# ±0.25pF GJM0332C1E8R1BB01# ±0.25pF GJM0332C1E8R1DB01# ±0.25pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2BB01# ±0.5pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# | | | | | - | |
| #0.1pF GJM0332C1E7R8BB01# #0.25pF GJM0332C1E7R8CB01# #0.5pF GJM0332C1E7R8DB01# 7.9pF #0.05pF GJM0332C1E7R9BB01# #0.1pF GJM0332C1E7R9BB01# #0.25pF GJM0332C1E7R9DB01# #0.5pF GJM0332C1E7R9DB01# #0.1pF GJM0332C1E8R0WB01# #0.1pF GJM0332C1E8R0BB01# #0.25pF GJM0332C1E8R0B01# #0.5pF GJM0332C1E8R0B01# #0.5pF GJM0332C1E8R0B01# #0.5pF GJM0332C1E8R1WB01# #0.1pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# | | | | 7.8pF | - | |
| #0.5pF GJM0332C1E7R8CB01# #0.5pF GJM0332C1E7R9DB01# #0.1pF GJM0332C1E7R9BB01# #0.25pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9DB01# #0.5pF GJM0332C1E8R0WB01# #0.1pF GJM0332C1E8R0WB01# #0.1pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R1WB01# #0.1pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# | | | | | - | |
| #0.5pF GJM0332C1E7R8DB01# #0.1pF GJM0332C1E7R9WB01# #0.25pF GJM0332C1E7R9BB01# #0.5pF GJM0332C1E7R9DB01# #0.5pF GJM0332C1E7R9DB01# #0.1pF GJM0332C1E8R0WB01# #0.1pF GJM0332C1E8R0BB01# #0.5pF GJM0332C1E8R0DB01# #0.5pF GJM0332C1E8R0DB01# #0.5pF GJM0332C1E8R0DB01# #0.5pF GJM0332C1E8R1WB01# #0.1pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.1pF GJM0332C1E8R2WB01# #0.1pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3WB01# #0.1pF GJM0332C1E8R3WB01# #0.1pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4WB01# | | | | 7.9nF | - | |
| 7.9pF ±0.05pF GJM0332C1E7R9WB01# ±0.25pF GJM0332C1E7R9DB01# ±0.5pF GJM0332C1E7R9DB01# ±0.5pF GJM0332C1E8R0WB01# ±0.1pF GJM0332C1E8R0BB01# ±0.25pF GJM0332C1E8R0DB01# ±0.5pF GJM0332C1E8R0DB01# ±0.5pF GJM0332C1E8R0DB01# ±0.1pF GJM0332C1E8R1WB01# ±0.25pF GJM0332C1E8R1BB01# ±0.25pF GJM0332C1E8R1DB01# ±0.5pF GJM0332C1E8R1DB01# ±0.5pF GJM0332C1E8R2WB01# ±0.5pF GJM0332C1E8R2WB01# ±0.5pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# | | | | | - | |
| #0.1pF GJM0332C1E7R9BB01# #0.25pF GJM0332C1E7R9CB01# #0.5pF GJM0332C1E8R0WB01# #0.1pF GJM0332C1E8R0BB01# #0.25pF GJM0332C1E8R0BB01# #0.25pF GJM0332C1E8R0CB01# #0.5pF GJM0332C1E8R0DB01# #0.5pF GJM0332C1E8R1WB01# #0.1pF GJM0332C1E8R1WB01# #0.25pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# | | | | | - | |
| #0.25pF GJM0332C1E7R9CB01# #0.5pF GJM0332C1E8R0WB01# #0.1pF GJM0332C1E8R0BB01# #0.25pF GJM0332C1E8R0CB01# #0.5pF GJM0332C1E8R0CB01# #0.5pF GJM0332C1E8R0DB01# #0.5pF GJM0332C1E8R1WB01# #0.1pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2WB01# #0.1pF GJM0332C1E8R2BB01# #0.25pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4DB01# | | | | 7.001 | - | |
| #0.5pF GJM0332C1E8R0WB01# #0.1pF GJM0332C1E8R0BB01# #0.25pF GJM0332C1E8R0B01# #0.5pF GJM0332C1E8R0B01# #0.5pF GJM0332C1E8R0DB01# #0.5pF GJM0332C1E8R1WB01# #0.1pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.5pF GJM0332C1E8R2BB01# #0.1pF GJM0332C1E8R2BB01# #0.25pF GJM0332C1E8R2B001# #0.5pF GJM0332C1E8R2B01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# | | | | | | |
| 8.0pF ±0.05pF GJM0332C1E8R0WB01# ±0.1pF GJM0332C1E8R0BB01# ±0.25pF GJM0332C1E8R0DB01# ±0.5pF GJM0332C1E8R1WB01# ±0.1pF GJM0332C1E8R1BB01# ±0.25pF GJM0332C1E8R1BB01# ±0.5pF GJM0332C1E8R1DB01# ±0.5pF GJM0332C1E8R1DB01# ±0.5pF GJM0332C1E8R2WB01# ±0.1pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2BB01# ±0.5pF GJM0332C1E8R3WB01# ±0.5pF GJM0332C1E8R3WB01# ±0.5pF GJM0332C1E8R3BB01# ±0.5pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4BB01# ±0.5pF GJM0332C1E8R4BB01# | | | | | | |
| #0.1pF GJM0332C1E8R0BB01# #0.25pF GJM0332C1E8R0DB01# #0.5pF GJM0332C1E8R1WB01# #0.1pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.1pF GJM0332C1E8R2WB01# #0.25pF GJM0332C1E8R2BB01# #0.25pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# | | | | 8 OpE | - | |
| ±0.25pF GJM0332C1E8R0CB01# ±0.5pF GJM0332C1E8R1WB01# ±0.1pF GJM0332C1E8R1BB01# ±0.25pF GJM0332C1E8R1CB01# ±0.5pF GJM0332C1E8R1DB01# ±0.5pF GJM0332C1E8R2WB01# ±0.1pF GJM0332C1E8R2BB01# ±0.1pF GJM0332C1E8R2CB01# ±0.25pF GJM0332C1E8R2CB01# ±0.5pF GJM0332C1E8R3WB01# ±0.5pF GJM0332C1E8R3WB01# ±0.1pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3DB01# ±0.25pF GJM0332C1E8R3DB01# ±0.25pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4BB01# ±0.25pF GJM0332C1E8R4BB01# | | | | 0.001 | - | |
| #0.5pF GJM0332C1E8R0DB01# #0.1pF GJM0332C1E8R1WB01# #0.25pF GJM0332C1E8R1BB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.1pF GJM0332C1E8R2WB01# #0.25pF GJM0332C1E8R2BB01# #0.5pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R3WB01# #0.5pF GJM0332C1E8R3BB01# #0.25pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# | | | | | - | |
| 8.1pF ±0.05pF GJM0332C1E8R1WB01# ±0.1pF GJM0332C1E8R1BB01# ±0.25pF GJM0332C1E8R1DB01# ±0.5pF GJM0332C1E8R1DB01# ±0.05pF GJM0332C1E8R2WB01# ±0.1pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2DB01# ±0.5pF GJM0332C1E8R2DB01# ±0.5pF GJM0332C1E8R3WB01# ±0.1pF GJM0332C1E8R3WB01# ±0.25pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4BB01# ±0.05pF GJM0332C1E8R4BB01# | | | | | - | |
| #0.1pF GJM0332C1E8R1BB01# #0.25pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.1pF GJM0332C1E8R2BB01# #0.25pF GJM0332C1E8R2CB01# #0.5pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R3WB01# #0.1pF GJM0332C1E8R3WB01# #0.25pF GJM0332C1E8R3BB01# #0.25pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# | | | | 0.15 | - | |
| ±0.25pF GJM0332C1E8R1CB01# ±0.5pF GJM0332C1E8R1DB01# 8.2pF ±0.05pF GJM0332C1E8R2WB01# ±0.1pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2CB01# ±0.5pF GJM0332C1E8R2DB01# 8.3pF ±0.05pF GJM0332C1E8R3WB01# ±0.1pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3CB01# ±0.5pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R4WB01# ±0.5pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4B01# ±0.25pF GJM0332C1E8R4CB01# ±0.25pF GJM0332C1E8R4CB01# | | | | o.1pr | - | |
| #0.5pF GJM0332C1E8R1DB01# #0.5pF GJM0332C1E8R2WB01# #0.1pF GJM0332C1E8R2BB01# #0.25pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R2DB01# #0.5pF GJM0332C1E8R3WB01# #0.1pF GJM0332C1E8R3BB01# #0.25pF GJM0332C1E8R3BB01# #0.5pF GJM0332C1E8R3DB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4WB01# #0.5pF GJM0332C1E8R4BB01# #0.5pF GJM0332C1E8R4BB01# #0.25pF GJM0332C1E8R4CB01# #0.5pF GJM0332C1E8R4CB01# | | | | | - | |
| 8.2pF ±0.05pF GJM0332C1E8R2WB01# ±0.1pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2CB01# ±0.5pF GJM0332C1E8R2DB01# ±0.05pF GJM0332C1E8R3WB01# ±0.1pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3CB01# ±0.5pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R4WB01# ±0.05pF GJM0332C1E8R4WB01# ±0.05pF GJM0332C1E8R4B001# ±0.25pF GJM0332C1E8R4CB01# ±0.25pF GJM0332C1E8R4CB01# | | | | | - | |
| ±0.1pF GJM0332C1E8R2BB01# ±0.25pF GJM0332C1E8R2CB01# ±0.5pF GJM0332C1E8R2DB01# 8.3pF ±0.05pF GJM0332C1E8R3WB01# ±0.1pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3CB01# ±0.5pF GJM0332C1E8R3DB01# ±0.5pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4CB01# ±0.25pF GJM0332C1E8R4CB01# | | | | 0.0 | - | |
| ±0.25pF GJM0332C1E8R2CB01# ±0.5pF GJM0332C1E8R2DB01# 8.3pF ±0.05pF GJM0332C1E8R3WB01# ±0.1pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3CB01# ±0.5pF GJM0332C1E8R3DB01# 8.4pF ±0.05pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4BB01# ±0.25pF GJM0332C1E8R4CB01# ±0.25pF GJM0332C1E8R4CB01# | | | | გ.2p⊦ | - | |
| ### ### ############################## | | | | | - | |
| 8.3pF ±0.05pF GJM0332C1E8R3WB01# ±0.1pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3CB01# ±0.5pF GJM0332C1E8R3DB01# ±0.05pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4BB01# ±0.25pF GJM0332C1E8R4CB01# ±0.5pF GJM0332C1E8R4CB01# | | | | | - | |
| ±0.1pF GJM0332C1E8R3BB01# ±0.25pF GJM0332C1E8R3CB01# ±0.5pF GJM0332C1E8R3DB01# 8.4pF ±0.05pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4BB01# ±0.25pF GJM0332C1E8R4CB01# ±0.5pF GJM0332C1E8R4DB01# | | | | 0 | - | |
| ±0.25pF GJM0332C1E8R3CB01# ±0.5pF GJM0332C1E8R3DB01# 8.4pF ±0.05pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4BB01# ±0.25pF GJM0332C1E8R4CB01# ±0.5pF GJM0332C1E8R4DB01# | | | | 8.3pF | - | |
| ±0.5pF GJM0332C1E8R3DB01# 8.4pF ±0.05pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4BB01# ±0.25pF GJM0332C1E8R4CB01# ±0.5pF GJM0332C1E8R4DB01# | | | | | - | |
| 8.4pF ±0.05pF GJM0332C1E8R4WB01# ±0.1pF GJM0332C1E8R4BB01# ±0.25pF GJM0332C1E8R4CB01# ±0.5pF GJM0332C1E8R4DB01# | | | | | - | |
| ±0.1pF GJM0332C1E8R4BB01# ±0.25pF GJM0332C1E8R4CB01# ±0.5pF GJM0332C1E8R4DB01# | | | | | - | |
| ±0.25pF | | | | 8.4pF | ±0.05pF | |
| ±0.5pF GJM0332C1E8R4DB01# | | | | | ±0.1pF | GJM0332C1E8R4BB01# |
| | | | | | ±0.25pF | GJM0332C1E8R4CB01# |
| 8.5pF ±0.05pF GJM0332C1E8R5WB01# | | | | | ±0.5pF | GJM0332C1E8R4DB01# |
| | | | | 8.5pF | ±0.05pF | GJM0332C1E8R5WB01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | | | |
|-----------|------------------|------------|-------|-------------------|--|--------------------|--------------------|--|
| 0.33mm | 25Vdc | СН | 8.5pF | ±0.1pF | GJM0332C1E8R5BB01# | | | |
| | | | | ±0.25pF | GJM0332C1E8R5CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E8R5DB01# | | | |
| | | | 8.6pF | ±0.05pF | GJM0332C1E8R6WB01# | | | |
| | | | | ±0.1pF | GJM0332C1E8R6BB01# | | | |
| | | | | ±0.25pF | GJM0332C1E8R6CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E8R6DB01# | | | |
| | | | 8.7pF | ±0.05pF | GJM0332C1E8R7WB01# | | | |
| | | | | ±0.1pF | GJM0332C1E8R7BB01# | | | |
| | | | | ±0.25pF | GJM0332C1E8R7CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E8R7DB01# | | | |
| | | | 8.8pF | ±0.05pF | GJM0332C1E8R8WB01# | | | |
| | | | | ±0.1pF | GJM0332C1E8R8BB01# | | | |
| | | | | ±0.25pF | GJM0332C1E8R8CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E8R8DB01# | | | |
| | | | 8.9pF | ±0.05pF | GJM0332C1E8R9WB01# | | | |
| | | | | ±0.1pF | GJM0332C1E8R9BB01# | | | |
| | | | | ±0.25pF | GJM0332C1E8R9CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E8R9DB01# | | | |
| | | | 9.0pF | ±0.05pF | GJM0332C1E9R0WB01# | | | |
| | | | | ±0.1pF | GJM0332C1E9R0BB01# | | | |
| | | | | ±0.25pF | GJM0332C1E9R0CB01# | | | |
| | | | 0.15 | ±0.5pF | GJM0332C1E9R0DB01# | | | |
| | | | 9.1pF | <u> </u> | GJM0332C1E9R1WB01# | | | |
| | | | | ±0.1pF | GJM0332C1E9R1BB01# | | | |
| | | | | | | GJM0332C1E9R1CB01# | | |
| | | | 9.2pF | ±0.5pF | GJM0332C1E9R1DB01# | | | |
| | | | | ±0.05pF | GJM0332C1E9R2WB01# | | | |
| | | | | ±0.1pF | GJM0332C1E9R2BB01# | | | |
| | | | | ±0.25pF ±0.5pF | GJM0332C1E9R2CB01# GJM0332C1E9R2DB01# | | | |
| | | | 9.3pF | ±0.5pF | GJM0332C1E9R2DB01# | | | |
| | | | 9.5pi | ±0.05pi | GJM0332C1E9R3BB01# | | | |
| | | | | <u> </u> | GJM0332C1E9R3CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E9R3DB01# | | | |
| | | | 9.4pF | | GJM0332C1E9R4WB01# | | | |
| | | | 0 | ±0.1pF | GJM0332C1E9R4BB01# | | | |
| | | | | | | | | |
| | | | | ±0.5pF | GJM0332C1E9R4DB01# | | | |
| | | | 9.5pF | ±0.05pF | GJM0332C1E9R5WB01# | | | |
| | | | 1- | ±0.1pF | GJM0332C1E9R5BB01# | | | |
| | | | | - | GJM0332C1E9R5CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E9R5DB01# | | | |
| | | | 9.6pF | ±0.05pF | GJM0332C1E9R6WB01# | | | |
| | | | | ±0.1pF | GJM0332C1E9R6BB01# | | | |
| | | | | | GJM0332C1E9R6CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E9R6DB01# | | | |
| | | | 9.7pF | | GJM0332C1E9R7WB01# | | | |
| | | | • | ±0.1pF | GJM0332C1E9R7BB01# | | | |
| | | | | - | GJM0332C1E9R7CB01# | | | |
| | | | | ±0.5pF | GJM0332C1E9R7DB01# | | | |
| | | | | 9.8 | 9.8pF | ±0.05pF | GJM0332C1E9R8WB01# | |
| | | | | ±0.1pF | GJM0332C1E9R8BB01# | | | |
| | | | | ±0.25pF | GJM0332C1E9R8CB01# | | | |
| | | | | | | | | |

GMA Series GJM Series GRM Series

GMD Series GQM Series

GRJ Series GR3 Series

KRM Series KR3 Series

LLA Series

LLL Series **LLM Series**

LLR Series

GJM Series Temperature Compensating Type High Q Part Number List

Т

max.

0.55mm

TC Code

COG

Cap.

1.0pF

Tol.

±0.05pF

±0.1pF ±0.25pF

±0.05pF

Part Number

GJM1555C1H1R0WB01#

GJM1555C1H1R0BB01#

GJM1555C1H1R0CB01# GJM1555C1H1R1WB01#

Rated

Voltage

50Vdc

$(\rightarrow \blacksquare 0.6 \times 0.3 \text{mm})$

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--------------------|
| 0.33mm | 25Vdc | СН | 9.8pF | ±0.5pF | GJM0332C1E9R8DB01# | |
| | | | 9.9pF | ±0.05pF | GJM0332C1E9R9WB01# | |
| | | | | ±0.1pF | GJM0332C1E9R9BB01# | |
| | | | | ±0.25pF | GJM0332C1E9R9CB01# | |
| | | | | ±0.5pF | GJM0332C1E9R9DB01# | |
| | | | 10pF | ±2% | GJM0332C1E100GB01# | |
| | | | | ±5% | GJM0332C1E100JB01# | |
| | | | 11pF | ±2% | GJM0332C1E110GB01# | |
| | | | | ±5% | GJM0332C1E110JB01# | |
| | | | 12pF | ±2% | GJM0332C1E120GB01# | |
| | | | | ±5% | GJM0332C1E120JB01# | |
| | | | | 13pF | ±2% | GJM0332C1E130GB01# |
| | | | | ±5% | GJM0332C1E130JB01# | |
| | | | 15pF | ±2% | GJM0332C1E150GB01# | |
| | | | | ±5% | GJM0332C1E150JB01# | |
| | | | 16pF | ±2% | GJM0332C1E160GB01# | |
| | | | | ±5% | GJM0332C1E160JB01# | |
| | | | 18pF | ±2% | GJM0332C1E180GB01# | |
| | | | | ±5% | GJM0332C1E180JB01# | |
| | | | 20pF | ±2% | GJM0332C1E200GB01# | |
| | | | | ±5% | GJM0332C1E200JB01# | |
| | | | 22pF | ±2% | GJM0332C1E220GB01# | |
| | | | | ±5% | GJM0332C1E220JB01# | |
| | | | 24pF | ±2% | GJM0332C1E240GB01# | |
| | | | | ±5% | GJM0332C1E240JB01# | |
| | | | 27pF | ±2% | GJM0332C1E270GB01# | |
| | | | | ±5% | GJM0332C1E270JB01# | |
| | | | 30pF | ±2% | GJM0332C1E300GB01# | |
| | | | | ±5% | GJM0332C1E300JB01# | |
| | | | 33pF | ±2% | GJM0332C1E330GB01# | |
| | | | | ±5% | GJM0332C1E330JB01# | |

| 1 | .0× | ا0.5 | mm |
|----------|-----|------|----|
|----------|-----|------|----|

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|---------|--------------------|
| 0.55mm | 50Vdc | COG | 0.10pF | ±0.05pF | GJM1555C1HR10WB01# |
| | | | | ±0.1pF | GJM1555C1HR10BB01# |
| | | | 0.20pF | ±0.05pF | GJM1555C1HR20WB01# |
| | | | | ±0.1pF | GJM1555C1HR20BB01# |
| | | | 0.30pF | ±0.05pF | GJM1555C1HR30WB01# |
| | | | | ±0.1pF | GJM1555C1HR30BB01# |
| | | | 0.40pF | ±0.05pF | GJM1555C1HR40WB01# |
| | | | | ±0.1pF | GJM1555C1HR40BB01# |
| | | | 0.50pF | ±0.05pF | GJM1555C1HR50WB01# |
| | | | | ±0.1pF | GJM1555C1HR50BB01# |
| | | | 0.60pF | ±0.05pF | GJM1555C1HR60WB01# |
| | | | | ±0.1pF | GJM1555C1HR60BB01# |
| | | | 0.70pF | ±0.05pF | GJM1555C1HR70WB01# |
| | | | | ±0.1pF | GJM1555C1HR70BB01# |
| | | | 0.80pF | ±0.05pF | GJM1555C1HR80WB01# |
| | | | | ±0.1pF | GJM1555C1HR80BB01# |
| | | | 0.90pF | ±0.05pF | GJM1555C1HR90WB01# |
| | | | | ±0.1pF | GJM1555C1HR90BB01# |

| 1.101 | ±0.00pi | GOM 15550 IIIIII W DOT# | |
|-------|------------|---------------------------|--|
| | ±0.1pF | GJM1555C1H1R1BB01# | |
| | ±0.25pF | GJM1555C1H1R1CB01# | |
| 1.2pF | ±0.05pF | GJM1555C1H1R2WB01# | |
| | ±0.1pF | GJM1555C1H1R2BB01# | |
| | ±0.25pF | GJM1555C1H1R2CB01# | |
| 1.3pF | ±0.05pF | GJM1555C1H1R3WB01# | |
| | ±0.1pF | GJM1555C1H1R3BB01# | |
| | ±0.25pF | GJM1555C1H1R3CB01# | |
| 1.4pF | ±0.05pF | GJM1555C1H1R4WB01# | |
| | ±0.1pF | GJM1555C1H1R4BB01# | |
| | ±0.25pF | GJM1555C1H1R4CB01# | |
| 1.5pF | ±0.05pF | GJM1555C1H1R5WB01# | |
| | ±0.1pF | GJM1555C1H1R5BB01# | |
| | ±0.25pF | GJM1555C1H1R5CB01# | |
| 1.6pF | ±0.05pF | GJM1555C1H1R6WB01# | |
| | ±0.1pF | GJM1555C1H1R6BB01# | |
| | ±0.25pF | GJM1555C1H1R6CB01# | |
| 1.7pF | ±0.05pF | GJM1555C1H1R7WB01# | |
| | ±0.1pF | GJM1555C1H1R7BB01# | |
| | ±0.25pF | GJM1555C1H1R7CB01# | |
| 1.8pF | ±0.05pF | GJM1555C1H1R8WB01# | |
| | ±0.1pF | GJM1555C1H1R8BB01# | |
| | ±0.25pF | GJM1555C1H1R8CB01# | |
| 1.9pF | ±0.05pF | GJM1555C1H1R9WB01# | |
| | ±0.1pF | GJM1555C1H1R9BB01# | |
| | ±0.25pF | GJM1555C1H1R9CB01# | |
| 2.0pF | ±0.05pF | GJM1555C1H2R0WB01# | |
| | ±0.1pF | GJM1555C1H2R0BB01# | |
| | ±0.25pF | GJM1555C1H2R0CB01# | |
| 2.1pF | ±0.05pF | GJM1555C1H2R1WB01# | |
| | ±0.1pF | GJM1555C1H2R1BB01# | |
| | ±0.25pF | GJM1555C1H2R1CB01# | |
| 2.2pF | ±0.05pF | GJM1555C1H2R2WB01# | |
| | ±0.1pF | GJM1555C1H2R2BB01# | |
| | ±0.25pF | GJM1555C1H2R2CB01# | |
| 2.3pF | ±0.05pF | GJM1555C1H2R3WB01# | |
| | ±0.1pF | GJM1555C1H2R3BB01# | |
| | ±0.25pF | GJM1555C1H2R3CB01# | |
| 2.4pF | ±0.05pF | GJM1555C1H2R4WB01# | |
| | ±0.1pF | GJM1555C1H2R4BB01# | |
| | ±0.25pF | GJM1555C1H2R4CB01# | |
| 2.5pF | ±0.05pF | GJM1555C1H2R5WB01# | |
| | ±0.1pF | GJM1555C1H2R5BB01# | |
| 00- | ±0.25pF | GJM1555C1H2R5CB01# | |
| 2.6pF | ±0.05pF | GJM1555C1H2R6WB01# | |
| | ±0.1pF | GJM1555C1H2R6BB01# | |
| 07.5 | ±0.25pF | GJM1555C1H2R6CB01# | |
| 2.7pF | ±0.05pF | GJM1555C1H2R7WB01# | |
| | ±0.1pF | GJM1555C1H2R7BB01# | |
| i | - TO 25501 | 11-18/17 PPP(.1 M3D2CDU4T | |

±0.25pF **GJM1555C1H2R7CB01#** Part number # indicates the package specification code.

| <u> </u> | .0×0.5 | | | | |
|-----------|------------------|------------|-----------------|---------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.55mm | 50Vdc | C0G | 2.8pF | ±0.05pF | GJM1555C1H2R8WB01# |
| | | | | ±0.1pF | GJM1555C1H2R8BB01# |
| | | | | ±0.25pF | GJM1555C1H2R8CB01# |
| | | | 2.9pF | ±0.05pF | GJM1555C1H2R9WB01# |
| | | | | ±0.1pF | GJM1555C1H2R9BB01# |
| | | | | ±0.25pF | GJM1555C1H2R9CB01# |
| | | | 3.0pF | ±0.05pF | GJM1555C1H3R0WB01# |
| | | | | ±0.1pF | GJM1555C1H3R0BB01# |
| | | | | ±0.25pF | GJM1555C1H3R0CB01# |
| | | | 3.1pF | ±0.05pF | GJM1555C1H3R1WB01# |
| | | | | ±0.1pF | GJM1555C1H3R1BB01# |
| | | | | ±0.25pF | GJM1555C1H3R1CB01# |
| | | | 3.2pF | ±0.05pF | GJM1555C1H3R2WB01# |
| | | | | ±0.1pF | GJM1555C1H3R2BB01# |
| | | | | ±0.25pF | GJM1555C1H3R2CB01# |
| | | | 3.3pF | ±0.05pF | GJM1555C1H3R3WB01# |
| | | | | ±0.1pF | GJM1555C1H3R3BB01# |
| | | | | ±0.25pF | GJM1555C1H3R3CB01# |
| | | | 3.4pF | ±0.05pF | GJM1555C1H3R4WB01# |
| | | | | ±0.1pF | GJM1555C1H3R4BB01# |
| | | | | ±0.25pF | GJM1555C1H3R4CB01# |
| | | | 3.5pF | ±0.05pF | GJM1555C1H3R5WB01# |
| | | | | ±0.1pF | GJM1555C1H3R5BB01# |
| | | | | ±0.25pF | GJM1555C1H3R5CB01# |
| | | | 3.6pF | ±0.05pF | GJM1555C1H3R6WB01# |
| | | | | ±0.1pF | GJM1555C1H3R6BB01# |
| | | | | ±0.25pF | GJM1555C1H3R6CB01# |
| | | | 3.7pF | ±0.05pF | GJM1555C1H3R7WB01# |
| | | | • | ±0.1pF | GJM1555C1H3R7BB01# |
| | | | | ±0.25pF | GJM1555C1H3R7CB01# |
| | | | 3.8pF | ±0.05pF | GJM1555C1H3R8WB01# |
| | | | · | ±0.1pF | GJM1555C1H3R8BB01# |
| | | | | ±0.25pF | GJM1555C1H3R8CB01# |
| | | | 3.9pF | ±0.05pF | GJM1555C1H3R9WB01# |
| | | | • | ±0.1pF | GJM1555C1H3R9BB01# |
| | | | | ±0.25pF | GJM1555C1H3R9CB01# |
| | | | 4.0pF | ±0.05pF | GJM1555C1H4R0WB01# |
| | | | - 15.5 | ±0.1pF | GJM1555C1H4R0BB01# |
| | | | | ±0.25pF | GJM1555C1H4R0CB01# |
| | | | 4.1pF | ±0.05pF | GJM1555C1H4R1WB01# |
| | | | L. | ±0.1pF | GJM1555C1H4R1BB01# |
| | | | | ±0.25pF | GJM1555C1H4R1CB01# |
| | | | 4.2pF | ±0.05pF | GJM1555C1H4R2WB01# |
| | | | - | ±0.1pF | GJM1555C1H4R2BB01# |
| | | | | ±0.25pF | GJM1555C1H4R2CB01# |
| | | | 4.3pF | ±0.05pF | GJM1555C1H4R3WB01# |
| | | | | ±0.1pF | GJM1555C1H4R3BB01# |
| | | | | ±0.25pF | GJM1555C1H4R3CB01# |
| | | | 4.4pF | ±0.05pF | GJM1555C1H4R4WB01# |
| | | | - μι | ±0.05pF | GJM1555C1H4R4BB01# |
| | | | | - | GJM1555C1H4R4CB01# |
| | | | 4 5 n E | ±0.25pF | |
| | | | 4.5pF | ±0.05pF | GJM1555C1H4R5WB01# |
| | | | | ±0.1pF | GJM1555C1H4R5BB01# |
| | 1 | 1 | | ±0.25pF | GJM1555C1H4R5CB01# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--|
| 0.55mm | 50Vdc | COG | 4.6pF | ±0.05pF | GJM1555C1H4R6WB01# | |
| | | | | ±0.1pF | GJM1555C1H4R6BB01# | |
| | | | | ±0.25pF | GJM1555C1H4R6CB01# | |
| | | | 4.7pF | ±0.05pF | GJM1555C1H4R7WB01# | |
| | | | | ±0.1pF | GJM1555C1H4R7BB01# | |
| | | | | ±0.25pF | GJM1555C1H4R7CB01# | |
| | | | 4.8pF | ±0.05pF | GJM1555C1H4R8WB01# | |
| | | | | ±0.1pF | GJM1555C1H4R8BB01# | |
| | | | | ±0.25pF | GJM1555C1H4R8CB01# | |
| | | | 4.9pF | ±0.05pF | GJM1555C1H4R9WB01# | |
| | | | · | ±0.1pF | GJM1555C1H4R9BB01# | |
| | | | | ±0.25pF | GJM1555C1H4R9CB01# | |
| | | | 5.0pF | ±0.05pF | GJM1555C1H5R0WB01# | |
| | | | • | ±0.1pF | GJM1555C1H5R0BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R0CB01# | |
| | | | 5.1pF | ±0.05pF | GJM1555C1H5R1WB01# | |
| | | | • | ±0.1pF | GJM1555C1H5R1BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R1CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R1DB01# | |
| | | | 5.2pF | ±0.05pF | GJM1555C1H5R2WB01# | |
| | | | - 1- | ±0.1pF | GJM1555C1H5R2BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R2CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R2DB01# | |
| | | | 5.3pF | ±0.05pF | GJM1555C1H5R3WB01# | |
| | | | • | ±0.1pF | GJM1555C1H5R3BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R3CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R3DB01# | |
| | | | 5.4pF | ±0.05pF | GJM1555C1H5R4WB01# | |
| | | | | ±0.1pF | GJM1555C1H5R4BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R4CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R4DB01# | |
| | | | 5.5pF | ±0.05pF | GJM1555C1H5R5WB01# | |
| | | | | ±0.1pF | GJM1555C1H5R5BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R5CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R5DB01# | |
| | | | 5.6pF | ±0.05pF | GJM1555C1H5R6WB01# | |
| | | | | ±0.1pF | GJM1555C1H5R6BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R6CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R6DB01# | |
| | | | 5.7pF | ±0.05pF | GJM1555C1H5R7WB01# | |
| | | | | ±0.1pF | GJM1555C1H5R7BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R7CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R7DB01# | |
| | | | 5.8pF | ±0.05pF | GJM1555C1H5R8WB01# | |
| | | | | ±0.1pF | GJM1555C1H5R8BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R8CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R8DB01# | |
| | | | 5.9pF | ±0.05pF | GJM1555C1H5R9WB01# | |
| | | | | ±0.1pF | GJM1555C1H5R9BB01# | |
| | | | | ±0.25pF | GJM1555C1H5R9CB01# | |
| | | | | ±0.5pF | GJM1555C1H5R9DB01# | |
| | | | 6.0pF | ±0.05pF | GJM1555C1H6R0WB01# | |
| | | | | ±0.1pF | GJM1555C1H6R0BB01# | |
| | | | | ±0.25pF | GJM1555C1H6R0CB01# | |

3JM Series

es GJM S

GMD Series GMA Series

GQM Series

GR3 Series GRJ Series

GJM Series Temperature Compensating Type Part Number List

max.

0.55mm 50Vdc

Rated Voltage

| (→ ■ 1 | .0×0.5ı | mm) | | | |
|-----------|------------------|------------|----------|--------------------|--------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.55mm | 50Vdc | COG | 6.0pF | ±0.5pF | GJM1555C1H6R0DB01# |
| | | | 6.1pF | ±0.05pF | GJM1555C1H6R1WB01# |
| | | | | ±0.1pF | GJM1555C1H6R1BB01# |
| | | | | ±0.25pF | GJM1555C1H6R1CB01# |
| | | | | ±0.5pF | GJM1555C1H6R1DB01# |
| | | | 6.2pF | ±0.05pF | GJM1555C1H6R2WB01# |
| | | | | ±0.1pF | GJM1555C1H6R2BB01# |
| | | | | ±0.25pF | GJM1555C1H6R2CB01# |
| | | | | ±0.5pF | GJM1555C1H6R2DB01# |
| | | | 6.3pF | ±0.05pF | GJM1555C1H6R3WB01# |
| | | | | ±0.1pF | GJM1555C1H6R3BB01# |
| | | | | ±0.25pF | GJM1555C1H6R3CB01# |
| | | | | ±0.5pF | GJM1555C1H6R3DB01# |
| | | | 6.4pF | ±0.05pF | GJM1555C1H6R4WB01# |
| | | | | ±0.1pF | GJM1555C1H6R4BB01# |
| | | | | ±0.25pF | GJM1555C1H6R4CB01# |
| | | | | ±0.5pF | GJM1555C1H6R4DB01# |
| | | | 6.5pF | ±0.05pF | GJM1555C1H6R5WB01# |
| | | | | ±0.1pF | GJM1555C1H6R5BB01# |
| | | | ±0.25pF | GJM1555C1H6R5CB01# | |
| | | | ±0.5pF | GJM1555C1H6R5DB01# | |
| | | 6.6pF | ±0.05pF | GJM1555C1H6R6WB01# | |
| | | | ±0.1pF | GJM1555C1H6R6BB01# | |
| | | | ±0.25pF | GJM1555C1H6R6CB01# | |
| | | | ±0.5pF | GJM1555C1H6R6DB01# | |
| | | 6.7pF | ±0.05pF | GJM1555C1H6R7WB01# | |
| | | | | ±0.1pF | GJM1555C1H6R7BB01# |
| | | | | ±0.25pF | GJM1555C1H6R7CB01# |
| | | | | ±0.5pF | GJM1555C1H6R7DB01# |
| | | | 6.8pF | ±0.05pF | GJM1555C1H6R8WB01# |
| | | | | ±0.1pF | GJM1555C1H6R8BB01# |
| | | | | ±0.25pF | GJM1555C1H6R8CB01# |
| | | | | ±0.5pF | GJM1555C1H6R8DB01# |
| | | | 6.9pF | ±0.05pF | GJM1555C1H6R9WB01# |
| | | | | ±0.1pF | GJM1555C1H6R9BB01# |
| | | | | ±0.25pF | GJM1555C1H6R9CB01# |
| | | | | ±0.5pF | GJM1555C1H6R9DB01# |
| | | | 7.0pF | ±0.05pF | |
| | | | | ±0.1pF | GJM1555C1H7R0BB01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GJM1555C1H7R0DB01# |
| | | | 7.1pF | ±0.05pF | |
| | | | | ±0.1pF | GJM1555C1H7R1BB01# |
| | | | | ±0.25pF | GJM1555C1H7R1CB01# |
| | | | | ±0.5pF | GJM1555C1H7R1DB01# |
| | | | 7.2pF | ±0.05pF | |
| | | | | ±0.1pF | GJM1555C1H7R2BB01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GJM1555C1H7R2DB01# |
| | | | 7.3pF | ±0.05pF | GJM1555C1H7R3WB01# |
| | | | | ±0.1pF | GJM1555C1H7R3BB01# |
| | | | | ±0.25pF | GJM1555C1H7R3CB01# |
| | | | . | ±0.5pF | GJM1555C1H7R3DB01# |
| | | | 7.4pF | ±0.05pF | GJM1555C1H7R4WB01# |

| TC Code | Сар. | Tol. | Part Number | |
|------------|----------|-------------------|--|-------|
| C0G | 7.4pF | ±0.1pF | GJM1555C1H7R4BB01# | |
| | | ±0.25pF | GJM1555C1H7R4CB01# | |
| | | ±0.5pF | GJM1555C1H7R4DB01# | |
| | 7.5pF | ±0.05pF | GJM1555C1H7R5WB01# | |
| | | ±0.1pF | GJM1555C1H7R5BB01# | |
| | | ±0.25pF | GJM1555C1H7R5CB01# | |
| | | ±0.5pF | GJM1555C1H7R5DB01# | |
| | 7.6pF | ±0.05pF | GJM1555C1H7R6WB01# | |
| | | ±0.1pF | GJM1555C1H7R6BB01# | |
| | | ±0.25pF | GJM1555C1H7R6CB01# | |
| | | ±0.5pF | GJM1555C1H7R6DB01# | |
| | 7.7pF | ±0.05pF | GJM1555C1H7R7WB01# | |
| | | ±0.1pF | GJM1555C1H7R7BB01# | |
| | | ±0.25pF | GJM1555C1H7R7CB01# | |
| | | ±0.5pF | GJM1555C1H7R7DB01# | |
| | 7.8pF | ±0.05pF | GJM1555C1H7R8WB01# | |
| | | ±0.1pF | GJM1555C1H7R8BB01# | |
| | | ±0.25pF | GJM1555C1H7R8CB01# | |
| | | ±0.5pF | GJM1555C1H7R8DB01# | |
| | 7.9pF | ±0.05pF | GJM1555C1H7R9WB01# | |
| | | ±0.1pF | GJM1555C1H7R9BB01# | |
| | | ±0.25pF | GJM1555C1H7R9CB01# | |
| | | ±0.5pF | GJM1555C1H7R9DB01# | |
| | 8.0pF | ±0.05pF | GJM1555C1H8R0WB01# | |
| | | ±0.1pF | GJM1555C1H8R0BB01# | |
| | | ±0.25pF | GJM1555C1H8R0CB01# | |
| | 0.4 = | ±0.5pF | GJM1555C1H8R0DB01# | |
| | 8.1pF | ±0.05pF | GJM1555C1H8R1WB01# | |
| | | ±0.1pF | GJM1555C1H8R1BB01# | |
| | | ±0.25pF | GJM1555C1H8R1CB01# | |
| | 0.05 | ±0.5pF | GJM1555C1H8R1DB01# | |
| | 8.2pF | ±0.05pF | GJM1555C1H8R2WB01# | |
| | | ±0.1pF | GJM1555C1H8R2BB01# | |
| | | ±0.25pF | GJM1555C1H8R2CB01# | |
| | 8.3pF | ±0.5pF | GJM1555C1H8R2DB01# GJM1555C1H8R3WB01# | |
| | o.spr | ±0.05pF | GJM1555C1H8R3BB01# | |
| | | ±0.1pF ±0.25pF | GJM1555C1H8R3CB01# | |
| | | ±0.5pF | GJM1555C1H8R3DB01# | |
| | 8.4pF | ±0.05pF | GJM1555C1H8R4WB01# | |
| | 0рі | ±0.05pi | GJM1555C1H8R4BB01# | |
| | | ±0.25pF | GJM1555C1H8R4CB01# | |
| | | ±0.5pF | GJM1555C1H8R4DB01# | |
| | 8.5pF | ±0.05pF | GJM1555C1H8R5WB01# | |
| | о.орт | ±0.1pF | GJM1555C1H8R5BB01# | |
| | | ±0.25pF | GJM1555C1H8R5CB01# | |
| | | ±0.5pF | GJM1555C1H8R5DB01# | |
| | 8.6pF | ±0.05pF | GJM1555C1H8R6WB01# | |
| | - 1 | ±0.1pF | GJM1555C1H8R6BB01# | |
| | | ±0.25pF | GJM1555C1H8R6CB01# | |
| | | ±0.5pF | GJM1555C1H8R6DB01# | |
| | 8.7pF | ±0.05pF | GJM1555C1H8R7WB01# | |
| | | ±0.1pF | GJM1555C1H8R7BB01# | |
| | | ±0.25pF | GJM1555C1H8R7CB01# | |
| | Part nun | | ates the package specification | code. |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|----------------|---------|--------------------|
| 0.55mm | 50Vdc | COG | 8.7pF | ±0.5pF | GJM1555C1H8R7DB01# |
| | | | 8.8pF | ±0.05pF | GJM1555C1H8R8WB01# |
| | | | | ±0.1pF | GJM1555C1H8R8BB01# |
| | | | | ±0.25pF | GJM1555C1H8R8CB01# |
| | | | | ±0.5pF | GJM1555C1H8R8DB01# |
| | | | 8.9pF | ±0.05pF | GJM1555C1H8R9WB01# |
| | | | | ±0.1pF | GJM1555C1H8R9BB01# |
| | | | | ±0.25pF | GJM1555C1H8R9CB01# |
| | | | | ±0.5pF | GJM1555C1H8R9DB01# |
| | | | 9.0pF | ±0.05pF | GJM1555C1H9R0WB01# |
| | | | • | ±0.1pF | GJM1555C1H9R0BB01# |
| | | | | ±0.25pF | GJM1555C1H9R0CB01# |
| | | | | ±0.5pF | GJM1555C1H9R0DB01# |
| | | | 9.1pF | ±0.05pF | GJM1555C1H9R1WB01# |
| | | | | ±0.1pF | GJM1555C1H9R1BB01# |
| | | | | ±0.25pF | GJM1555C1H9R1CB01# |
| | | | | ±0.5pF | GJM1555C1H9R1DB01# |
| | | | 9.2pF | ±0.05pF | GJM1555C1H9R2WB01# |
| | | | ↓. _ P' | ±0.05pi | GJM1555C1H9R2BB01# |
| | | | | ±0.25pF | GJM1555C1H9R2CB01# |
| | | | | ±0.5pF | GJM1555C1H9R2DB01# |
| | | | 9.3pF | ±0.05pF | GJM1555C1H9R3WB01# |
| | | | J.JPI | ±0.05pF | GJM1555C1H9R3BB01# |
| | | | | - | |
| | | | | ±0.25pF | GJM1555C1H9R3CB01# |
| | | | 0 1nE | ±0.5pF | GJM1555C1H9R3DB01# |
| | | | 9.4pF | ±0.05pF | GJM1555C1H9R4WB01# |
| | | | | ±0.1pF | GJM1555C1H9R4BB01# |
| | | | | ±0.25pF | GJM1555C1H9R4CB01# |
| | | | 0.5-5 | ±0.5pF | GJM1555C1H9R4DB01# |
| | | | 9.5pF | ±0.05pF | GJM1555C1H9R5WB01# |
| | | | | ±0.1pF | GJM1555C1H9R5BB01# |
| | | | | ±0.25pF | GJM1555C1H9R5CB01# |
| | | | | ±0.5pF | GJM1555C1H9R5DB01# |
| | | | 9.6pF | ±0.05pF | GJM1555C1H9R6WB01# |
| | | | | ±0.1pF | GJM1555C1H9R6BB01# |
| | | | | ±0.25pF | GJM1555C1H9R6CB01# |
| | | | | ±0.5pF | GJM1555C1H9R6DB01# |
| | | | 9.7pF | ±0.05pF | GJM1555C1H9R7WB01# |
| | | | | ±0.1pF | GJM1555C1H9R7BB01# |
| | | | | ±0.25pF | GJM1555C1H9R7CB01# |
| | | | | ±0.5pF | GJM1555C1H9R7DB01# |
| | | | 9.8pF | ±0.05pF | GJM1555C1H9R8WB01# |
| | | | | ±0.1pF | GJM1555C1H9R8BB01# |
| | | | | ±0.25pF | GJM1555C1H9R8CB01# |
| | | | | ±0.5pF | GJM1555C1H9R8DB01# |
| | | | 9.9pF | ±0.05pF | GJM1555C1H9R9WB01# |
| | | | | ±0.1pF | GJM1555C1H9R9BB01# |
| | | | | ±0.25pF | GJM1555C1H9R9CB01# |
| | | | | ±0.5pF | GJM1555C1H9R9DB01# |
| | | | 10pF | ±2% | GJM1555C1H100GB01# |
| | | | • | ±5% | GJM1555C1H100JB01# |
| | | | 11pF | ±2% | GJM1555C1H110GB01# |
| | | | · r- ' | ±5% | GJM1555C1H110JB01# |
| - 1 | | | | | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|------------|--|
| 0.55mm | 50Vdc | COG | 12pF | ±5% | GJM1555C1H120JB01# |
| | | | 13pF | ±2% | GJM1555C1H130GB01# |
| | | | | ±5% | GJM1555C1H130JB01# |
| | | | 15pF | ±2% | GJM1555C1H150GB01# |
| | | | | ±5% | GJM1555C1H150JB01# |
| | | | 16pF | ±2% | GJM1555C1H160GB01# |
| | | | | ±5% | GJM1555C1H160JB01# |
| | | | 18pF | ±2% | GJM1555C1H180GB01# |
| | | | | ±5% | GJM1555C1H180JB01# |
| | | | 20pF | ±2% | GJM1555C1H200GB01# |
| | | | | ±5% | GJM1555C1H200JB01# |
| | | | 22pF | ±1% | GJM1555C1H220FB01# |
| | | | | ±2% | GJM1555C1H220GB01# |
| | | | | ±5% | GJM1555C1H220JB01# |
| | | | 24pF | ±1% | GJM1555C1H240FB01# |
| | | | | ±2% | GJM1555C1H240GB01# |
| | | | | ±5% | GJM1555C1H240JB01# |
| | | | 27pF | ±1% | GJM1555C1H270FB01# |
| | | | | ±2% | GJM1555C1H270GB01# |
| | | | | ±5% | GJM1555C1H270JB01# |
| | | | 30pF | ±1% | GJM1555C1H300FB01# |
| | | | | ±2% | GJM1555C1H300GB01# |
| | | | 00.5 | ±5% | GJM1555C1H300JB01# |
| | | | 33pF | ±1% | GJM1555C1H330FB01# |
| | | | | ±2% | GJM1555C1H330GB01# |
| | | | 36pF | ±5% | GJM1555C1H330JB01# |
| | | | зорг | ±1% | GJM1555C1H360FB01# GJM1555C1H360GB01# |
| | | | | ±2% ±5% | GJM1555C1H360JB01# |
| | | | 39pF | ±1% | GJM1555C1H390FB01# |
| | | | Зэрі | ±2% | GJM1555C1H390GB01# |
| | | | | ±5% | GJM1555C1H390JB01# |
| | | | 43pF | ±1% | GJM1555C1H430FB01# |
| | | | 4301 | ±2% | GJM1555C1H430GB01# |
| | | | | ±5% | GJM1555C1H430JB01# |
| | | | 47pF | ±1% | GJM1555C1H470FB01# |
| | | | 47βι | ±2% | GJM1555C1H470GB01# |
| | | | | ±5% | GJM1555C1H470JB01# |
| | | СК | 0.10pF | ±0.05pF | GJM1554C1HR10WB01# |
| | | | 0.1001 | ±0.1pF | GJM1554C1HR10BB01# |
| | | | 0.20pF | ±0.05pF | GJM1554C1HR20WB01# |
| | | | | ±0.1pF | GJM1554C1HR20BB01# |
| | | | 0.30pF | ±0.05pF | GJM1554C1HR30WB01# |
| | | | 0.000 | ±0.1pF | GJM1554C1HR30BB01# |
| | | | 0.40pF | ±0.05pF | GJM1554C1HR40WB01# |
| | | | | ±0.1pF | GJM1554C1HR40BB01# |
| | | | 0.50pF | ±0.05pF | GJM1554C1HR50WB01# |
| | | | - 1- | ±0.1pF | GJM1554C1HR50BB01# |
| | | | 0.60pF | ±0.05pF | GJM1554C1HR60WB01# |
| | | | ' | ±0.1pF | GJM1554C1HR60BB01# |
| | | | 0.70pF | ±0.05pF | GJM1554C1HR70WB01# |
| | | | · | ±0.1pF | GJM1554C1HR70BB01# |
| | | | 0.80pF | ±0.05pF | GJM1554C1HR80WB01# |
| | | | | | |

GJM Series

GMA Series

GQM Series GMD Series

GR3 Series GRJ Series

GJM Series Temperature Compensating Type Hono Part Number List

| (→ ■ 1 | .0×0.51 | mm) | I | | I | | | |
|-----------|------------------|------------|---------|---------|--------------------|---|-----------|------------------|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | | T max. | Rated Voltage |
| 0.55mm | 50Vdc | CK | 0.90pF | ±0.05pF | GJM1554C1HR90WB01# | | 0.55mm | 50Vdc |
| | | | | ±0.1pF | GJM1554C1HR90BB01# | | | |
| | | | 1.0pF | ±0.05pF | GJM1554C1H1R0WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H1R0BB01# | | | |
| | | | | ±0.25pF | GJM1554C1H1R0CB01# | | | |
| | | | 1.1pF | ±0.05pF | GJM1554C1H1R1WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H1R1BB01# | | | |
| | | | | ±0.25pF | GJM1554C1H1R1CB01# | | | |
| | | | 1.2pF | ±0.05pF | GJM1554C1H1R2WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H1R2BB01# | | | |
| | | | | ±0.25pF | GJM1554C1H1R2CB01# | | | |
| | | | 1.3pF | - | GJM1554C1H1R3WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H1R3BB01# | | | |
| | | | | - | GJM1554C1H1R3CB01# | | | |
| | | | 1.4pF | ±0.05pF | | | | |
| | | | 1.401 | ±0.1pF | GJM1554C1H1R4BB01# | _ | | |
| | | | | - | | | | |
| | | | 1 5 5 5 | ±0.25pF | GJM1554C1H1R4CB01# | | | |
| | | | 1.5pF | ±0.05pF | | | | |
| | | | | ±0.1pF | GJM1554C1H1R5BB01# | | | |
| | | | | - | GJM1554C1H1R5CB01# | | | |
| | | | 1.6pF | - | GJM1554C1H1R6WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H1R6BB01# | | | |
| | | | | ±0.25pF | | | | |
| | | | 1.7pF | ±0.05pF | GJM1554C1H1R7WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H1R7BB01# | | | |
| | | | | ±0.25pF | GJM1554C1H1R7CB01# | | | |
| | | | 1.8pF | ±0.05pF | GJM1554C1H1R8WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H1R8BB01# | | | |
| | | | | ±0.25pF | GJM1554C1H1R8CB01# | | | |
| | | | 1.9pF | ±0.05pF | GJM1554C1H1R9WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H1R9BB01# | | | |
| | | | | ±0.25pF | GJM1554C1H1R9CB01# | | | |
| | | | 2.0pF | ±0.05pF | GJM1554C1H2R0WB01# | | | |
| | | | | ±0.1pF | GJM1554C1H2R0BB01# | | | |
| | | | | ±0.25pF | GJM1554C1H2R0CB01# | | | |
| | | CJ | 2.1pF | ±0.05pF | GJM1553C1H2R1WB01# | | | |
| | | | | ±0.1pF | GJM1553C1H2R1BB01# | | | |
| | | | | ±0.25pF | GJM1553C1H2R1CB01# | | | |
| | | | 2.2pF | ±0.05pF | GJM1553C1H2R2WB01# | | | |
| | | | | ±0.1pF | GJM1553C1H2R2BB01# | | | |
| | | | | ±0.25pF | GJM1553C1H2R2CB01# | | | |
| | | | 2.3pF | ±0.05pF | GJM1553C1H2R3WB01# | | | |
| | | | | ±0.1pF | GJM1553C1H2R3BB01# | | | |
| | | | | ±0.25pF | GJM1553C1H2R3CB01# | | | |
| | | | 2.4pF | ±0.05pF | GJM1553C1H2R4WB01# | | | |
| | | | | ±0.1pF | GJM1553C1H2R4BB01# | | | |
| | | | | ±0.25pF | GJM1553C1H2R4CB01# | | | |
| | | | 2.5pF | ±0.05pF | GJM1553C1H2R5WB01# | | | |
| | | | | ±0.1pF | GJM1553C1H2R5BB01# | | | |
| | | | | ±0.25pF | GJM1553C1H2R5CB01# | | | |
| | | | 2.6pF | - | GJM1553C1H2R6WB01# | | | |
| | | | · | ±0.1pF | GJM1553C1H2R6BB01# | | | |
| | | | | - | GJM1553C1H2R6CB01# | | | |
| | | | 2.7pF | ±0.05pF | | | | |
| | L | 1 | | | | | | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|----------|--------------------|--|
| 0.55mm | 50Vdc | CJ | 2.7pF | ±0.1pF | GJM1553C1H2R7BB01# | |
| | | | | ±0.25pF | GJM1553C1H2R7CB01# | |
| | | | 2.8pF | ±0.05pF | GJM1553C1H2R8WB01# | |
| | | | | ±0.1pF | GJM1553C1H2R8BB01# | |
| | | | | ±0.25pF | GJM1553C1H2R8CB01# | |
| | | | 2.9pF | ±0.05pF | GJM1553C1H2R9WB01# | |
| | | | | ±0.1pF | GJM1553C1H2R9BB01# | |
| | | | | ±0.25pF | GJM1553C1H2R9CB01# | |
| | | | 3.0pF | ±0.05pF | GJM1553C1H3R0WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R0BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R0CB01# | |
| | | | 3.1pF | ±0.05pF | GJM1553C1H3R1WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R1BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R1CB01# | |
| | | | 3.2pF | ±0.05pF | GJM1553C1H3R2WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R2BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R2CB01# | |
| | | | 3.3pF | ±0.05pF | GJM1553C1H3R3WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R3BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R3CB01# | |
| | | | 3.4pF | ±0.05pF | GJM1553C1H3R4WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R4BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R4CB01# | |
| | | | 3.5pF | ±0.05pF | GJM1553C1H3R5WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R5BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R5CB01# | |
| | | | 3.6pF | ±0.05pF | GJM1553C1H3R6WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R6BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R6CB01# | |
| | | | 3.7pF | ±0.05pF | GJM1553C1H3R7WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R7BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R7CB01# | |
| | | | 3.8pF | ±0.05pF | GJM1553C1H3R8WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R8BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R8CB01# | |
| | | | 3.9pF | ±0.05pF | GJM1553C1H3R9WB01# | |
| | | | | ±0.1pF | GJM1553C1H3R9BB01# | |
| | | | | ±0.25pF | GJM1553C1H3R9CB01# | |
| | | СН | 4.0pF | ±0.05pF | GJM1552C1H4R0WB01# | |
| | | | | ±0.1pF | GJM1552C1H4R0BB01# | |
| | | | | ±0.25pF | GJM1552C1H4R0CB01# | |
| | | | 4.1pF | ±0.05pF | GJM1552C1H4R1WB01# | |
| | | | | ±0.1pF | GJM1552C1H4R1BB01# | |
| | | | | ±0.25pF | GJM1552C1H4R1CB01# | |
| | | | 4.2pF | ±0.05pF | GJM1552C1H4R2WB01# | |
| | | | | ±0.1pF | GJM1552C1H4R2BB01# | |
| | | | | ±0.25pF | GJM1552C1H4R2CB01# | |
| | | | 4.3pF | ±0.05pF | GJM1552C1H4R3WB01# | |
| | | | - | ±0.1pF | GJM1552C1H4R3BB01# | |
| | | | | ±0.25pF | GJM1552C1H4R3CB01# | |
| | | | 4.4pF | ±0.05pF | GJM1552C1H4R4WB01# | |
| | | | | ±0.1pF | GJM1552C1H4R4BB01# | |
| | | | | ±0.25pF | GJM1552C1H4R4CB01# | |
| | | | 4.5pF | ±0.05pF | GJM1552C1H4R5WB01# | |
| | | | | <u> </u> | | |

| (→ ■ 1 | .0×0.5ı | mm) | | | |
|-----------|------------------|------------|-------|---------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.55mm | 50Vdc | СН | 4.5pF | ±0.1pF | GJM1552C1H4R5BB01# |
| | | | | ±0.25pF | GJM1552C1H4R5CB01# |
| | | | 4.6pF | ±0.05pF | GJM1552C1H4R6WB01# |
| | | | | ±0.1pF | GJM1552C1H4R6BB01# |
| | | | | ±0.25pF | GJM1552C1H4R6CB01# |
| | | | 4.7pF | ±0.05pF | GJM1552C1H4R7WB01# |
| | | | | ±0.1pF | GJM1552C1H4R7BB01# |
| | | | | ±0.25pF | GJM1552C1H4R7CB01# |
| | | | 4.8pF | ±0.05pF | GJM1552C1H4R8WB01# |
| | | | | ±0.1pF | GJM1552C1H4R8BB01# |
| | | | | ±0.25pF | GJM1552C1H4R8CB01# |
| | | | 4.9pF | ±0.05pF | GJM1552C1H4R9WB01# |
| | | | | ±0.1pF | GJM1552C1H4R9BB01# |
| | | | | ±0.25pF | GJM1552C1H4R9CB01# |
| | | | 5.0pF | ±0.05pF | GJM1552C1H5R0WB01# |
| | | | • | ±0.1pF | GJM1552C1H5R0BB01# |
| | | | | ±0.25pF | GJM1552C1H5R0CB01# |
| | | | 5.1pF | ±0.05pF | GJM1552C1H5R1WB01# |
| | | | - 1 | ±0.1pF | GJM1552C1H5R1BB01# |
| | | | | ±0.25pF | GJM1552C1H5R1CB01# |
| | | | | ±0.5pF | GJM1552C1H5R1DB01# |
| | | | 5.2pF | ±0.05pF | GJM1552C1H5R2WB01# |
| | | | ор. | ±0.1pF | GJM1552C1H5R2BB01# |
| | | | | ±0.25pF | GJM1552C1H5R2CB01# |
| | | | | ±0.5pF | GJM1552C1H5R2DB01# |
| | | | 5.3pF | ±0.05pF | GJM1552C1H5R3WB01# |
| | | | J.5pi | - | GJM1552C1H5R3BB01# |
| | | | | ±0.1pF | |
| | | | | ±0.25pF | GJM1552C1H5R3CB01# GJM1552C1H5R3DB01# |
| | | | F 15F | ±0.5pF | |
| | | | 5.4pF | ±0.05pF | GJM1552C1H5R4WB01# |
| | | | | ±0.1pF | GJM1552C1H5R4BB01# |
| | | | | ±0.25pF | GJM1552C1H5R4CB01# |
| | | | | ±0.5pF | GJM1552C1H5R4DB01# |
| | | | 5.5pF | ±0.05pF | GJM1552C1H5R5WB01# |
| | | | | ±0.1pF | GJM1552C1H5R5BB01# |
| | | | | ±0.25pF | GJM1552C1H5R5CB01# |
| | | | | ±0.5pF | GJM1552C1H5R5DB01# |
| | | | 5.6pF | ±0.05pF | GJM1552C1H5R6WB01# |
| | | | | ±0.1pF | GJM1552C1H5R6BB01# |
| | | | | ±0.25pF | GJM1552C1H5R6CB01# |
| | | | | ±0.5pF | GJM1552C1H5R6DB01# |
| | | | 5.7pF | ±0.05pF | GJM1552C1H5R7WB01# |
| | | | | ±0.1pF | GJM1552C1H5R7BB01# |
| | | | | ±0.25pF | GJM1552C1H5R7CB01# |
| | | | | ±0.5pF | GJM1552C1H5R7DB01# |
| | | | 5.8pF | ±0.05pF | GJM1552C1H5R8WB01# |
| | | | | ±0.1pF | GJM1552C1H5R8BB01# |
| | | | | ±0.25pF | GJM1552C1H5R8CB01# |
| | | | | ±0.5pF | GJM1552C1H5R8DB01# |
| | | | 5.9pF | ±0.05pF | GJM1552C1H5R9WB01# |
| | | | | ±0.1pF | GJM1552C1H5R9BB01# |
| | | | | ±0.25pF | GJM1552C1H5R9CB01# |
| | | | | ±0.5pF | GJM1552C1H5R9DB01# |
| | | | 6.0pF | ±0.05pF | GJM1552C1H6R0WB01# |
| | | | • | ' | |

| 50 50 50 50 50 50 50 50 | T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|--|-----------|------------------|------------|-----------------|---------|--------------------|--|
| ### 1.0.5pF GJM1552C1H6R1WB01# ### 20.5pF GJM1552C1H6R1WB01# ### 20.5pF GJM1552C1H6R1WB01# ### 20.5pF GJM1552C1H6R1B01# ### 20.5pF GJM1552C1H6R1B01# ### 20.5pF GJM1552C1H6R2WB01# ### 20.5pF GJM1552C1H6R2WB01# ### 20.5pF GJM1552C1H6R2WB01# ### 20.5pF GJM1552C1H6R2WB01# ### 20.5pF GJM1552C1H6R3WB01# ### 20.5pF GJM1552C1H6R3WB01# ### 20.5pF GJM1552C1H6R3WB01# ### 20.5pF GJM1552C1H6R3WB01# ### 20.5pF GJM1552C1H6R3BB01# ### 20.5pF GJM1552C1H6R3WB01# ### 20.5pF GJM1552C1H6R3WB01# ### 20.5pF GJM1552C1H6R3WB01# ### 20.5pF GJM1552C1H6R3WB01# ### 20.5pF GJM1552C1H6R4WB01# ### 20.5pF GJM1552C1H6R4WB01# ### 20.5pF GJM1552C1H6R5WB01# ### 20.5pF GJM1552C1H6R5WB01# ### 20.5pF GJM1552C1H6R5WB01# ### 20.5pF GJM1552C1H6R6WB01# ### 20.5pF GJM1552C1H6R6BB01# ### 20.5pF GJM1552C1H6R6BB01# ### 20.5pF GJM1552C1H6R6BB01# ### 20.5pF GJM1552C1H6R7BB01# ### 20.5pF GJM1552C1H6R7BB01# ### 20.5pF GJM1552C1H6R7BB01# ### 20.5pF GJM1552C1H6R7BB01# ### 20.5pF GJM1552C1H6R8BB01# ### 20.5pF GJM1552C1H6R9BB01# ### 20.5pF GJM1552C1H7R0BB01# ### 20.5pF GJM1552C1H7R0BB01# #### 20.5pF GJM155C1H7R0BB01# #### 20.5pF GJM1552C1H7R0BB01# #### 20.5pF GJM1552C1H7R0BB01# #### 20.5pF GJM1552C1H7R0BB01# #### 20.5pF GJM1552C1H7 | 0.55mm | 50Vdc | СН | 6.0pF | ±0.1pF | GJM1552C1H6R0BB01# | |
| 6.1pF | | | | | ±0.25pF | GJM1552C1H6R0CB01# | |
| # 0.15F GJM1552C1H6R1BB01# ±0.25pF GJM1552C1H6R1CB01# ±0.5pF GJM1552C1H6R1DB01# ±0.1pF GJM1552C1H6R2BB01# ±0.5pF GJM1552C1H6R2BB01# ±0.5pF GJM1552C1H6R3BB01# ±0.5pF GJM1552C1H6R4BB01# ±0.25pF GJM1552C1H6R4BB01# ±0.25pF GJM1552C1H6R4BB01# ±0.25pF GJM1552C1H6R5BB01# ±0.5pF GJM1552C1H6R5BB01# ±0.5pF GJM1552C1H6R5BB01# ±0.5pF GJM1552C1H6R5BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R7BB01# ±0.5pF GJM1552C1H6R7BB01# ±0.5pF GJM1552C1H6R7BB01# ±0.5pF GJM1552C1H6R7BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H7R0BB01# ± | | | | | ±0.5pF | GJM1552C1H6R0DB01# | |
| #0.5pF GJM1552C1H6R1CB01# #0.5pF GJM1552C1H6R2B01# #0.5pF GJM1552C1H6R2B01# #0.5pF GJM1552C1H6R2B01# #0.5pF GJM1552C1H6R2B01# #0.5pF GJM1552C1H6R3B001# #0.5pF GJM1552C1H6R3B001# #0.5pF GJM1552C1H6R3B001# #0.5pF GJM1552C1H6R3D801# #0.5pF GJM1552C1H6R3D801# #0.5pF GJM1552C1H6R3D801# #0.5pF GJM1552C1H6R3D801# #0.5pF GJM1552C1H6R3D801# #0.5pF GJM1552C1H6R3D801# #0.5pF GJM1552C1H6R4D801# #0.5pF GJM1552C1H6R4D801# #0.5pF GJM1552C1H6R4D801# #0.5pF GJM1552C1H6R5B01# #0.5pF GJM1552C1H6R5B01# #0.5pF GJM1552C1H6R5B01# #0.5pF GJM1552C1H6R5B01# #0.5pF GJM1552C1H6R5B01# #0.5pF GJM1552C1H6R6B01# #0.5pF GJM1552C1H6R6B01# #0.5pF GJM1552C1H6R6B01# #0.5pF GJM1552C1H6R7W801# #0.5pF GJM1552C1H6R7W801# #0.5pF GJM1552C1H6R7B01# #0.5pF GJM1552C1H6R7B01# #0.5pF GJM1552C1H6R7B01# #0.5pF GJM1552C1H6R7B01# #0.5pF GJM1552C1H6R8B01# #0.5pF GJM1552C1H6R9B001# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R1B01# #0.5pF GJM1552C1H7R3B01# #0.5pF GJM1552C1H7R3B01# #0.5pF GJM1552C1H7R3B01# #0.5pF GJM1552C1H7R3B01# #0.5pF GJM1552C1H7R3B01# #0.5pF GJM1552C1H7R3B | | | | 6.1pF | ±0.05pF | GJM1552C1H6R1WB01# | |
| ### ### ############################## | | | | | ±0.1pF | GJM1552C1H6R1BB01# | |
| 6.2pF | | | | | ±0.25pF | GJM1552C1H6R1CB01# | |
| #0.1pF GJM1552C1H6R2BB01# #0.2pF GJM1552C1H6R3BB01# #0.5pF GJM1552C1H6R3BB01# #0.5pF GJM1552C1H6R3BB01# #0.5pF GJM1552C1H6R3BB01# #0.5pF GJM1552C1H6R3BB01# #0.5pF GJM1552C1H6R3BB01# #0.5pF GJM1552C1H6R3BB01# #0.5pF GJM1552C1H6R4BB01# #0.2pp GJM1552C1H6R4BB01# #0.2pp GJM1552C1H6R4BB01# #0.5pF GJM1552C1H6R4BB01# #0.5pF GJM1552C1H6R5BB01# #0.5pF GJM1552C1H6R5BB01# #0.5pF GJM1552C1H6R5BB01# #0.5pF GJM1552C1H6R5BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R3BB01# | | | | | ±0.5pF | GJM1552C1H6R1DB01# | |
| #0.25pF GJM1552C1H6R2CB01# #0.5pF GJM1552C1H6R3WB01# #0.1pF GJM1552C1H6R3DB01# #0.5pF GJM1552C1H6R3DB01# #0.5pF GJM1552C1H6R3DB01# #0.5pF GJM1552C1H6R3DB01# #0.5pF GJM1552C1H6R3DB01# #0.5pF GJM1552C1H6R3DB01# #0.5pF GJM1552C1H6R4DB01# #0.5pF GJM1552C1H6R4DB01# #0.5pF GJM1552C1H6R4DB01# #0.5pF GJM1552C1H6R4DB01# #0.5pF GJM1552C1H6R5BB01# #0.5pF GJM1552C1H6R5BB01# #0.5pF GJM1552C1H6R5BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R3BB01# #0.5pF GJM1552C1H | | | | 6.2pF | ±0.05pF | GJM1552C1H6R2WB01# | |
| ### 10.5pF GJM1552C1H6R3DB01# ### 10.25pF GJM1552C1H6R3WB01# ### 10.5pF GJM1552C1H6R3WB01# ### 10.5pF GJM1552C1H6R4WB01# ### 10.5pF GJM1552C1H6R5WB01# ### 10.5pF GJM1552C1H6R6WB01# ### 10.5pF GJM1552C1H6R8WB01# ### 10.5pF GJM1552C1H6R9WB01# ### 10.5pF GJM1552C1H7R0WB01# ### 10.5pF GJM1552C1H7R0B01# #### ############################# | | | | | ±0.1pF | GJM1552C1H6R2BB01# | |
| 6.3pF | | | | | ±0.25pF | GJM1552C1H6R2CB01# | |
| # 10.1pF GJM1552C1H6R3BB01# ±0.25pF GJM1552C1H6R3CB01# ±0.1pF GJM1552C1H6R4WB01# ±0.25pF GJM1552C1H6R4WB01# ±0.25pF GJM1552C1H6R4WB01# ±0.25pF GJM1552C1H6R4DB01# ±0.5pF GJM1552C1H6R5BB01# ±0.25pF GJM1552C1H6R5DB01# ±0.5pF GJM1552C1H6R5DB01# ±0.5pF GJM1552C1H6R5DB01# ±0.5pF GJM1552C1H6R5DB01# ±0.5pF GJM1552C1H6R6DB01# ±0.5pF GJM1552C1H6R8WB01# ±0.5pF GJM1552C1H6R8WB01# ±0.5pF GJM1552C1H6R8WB01# ±0.5pF GJM1552C1H6R8WB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R1BB01# ±0.5pF GJM1552C1H7R3BB01# ±0.5pF GJM1552C1H7R3BB01# ±0.5pF GJM1552C1H7R3BB01# ±0.5pF GJM1552C1H7R3BB01# ±0.5pF GJM1552C1H7R3BB01# | | | | | ±0.5pF | GJM1552C1H6R2DB01# | |
| #0.25pF GJM1552C1H6R3CB01# #0.5pF GJM1552C1H6R4WB01# #0.1pF GJM1552C1H6R4WB01# #0.5pF GJM1552C1H6R4DB01# #0.5pF GJM1552C1H6R4DB01# #0.5pF GJM1552C1H6R4DB01# #0.5pF GJM1552C1H6R5DB01# #0.5pF GJM1552C1H6R5DB01# #0.5pF GJM1552C1H6R5DB01# #0.5pF GJM1552C1H6R6WB01# #0.1pF GJM1552C1H6R6DB01# #0.5pF GJM1552C1H6R6DB01# #0.1pF GJM1552C1H6R6DB01# #0.5pF GJM1552C1H6R6DB01# #0.5pF GJM1552C1H6R6DB01# #0.5pF GJM1552C1H6R6DB01# #0.5pF GJM1552C1H6R7WB01# #0.5pF GJM1552C1H6R7WB01# #0.5pF GJM1552C1H6R7DB01# #0.5pF GJM1552C1H6R7DB01# #0.5pF GJM1552C1H6R8DB01# #0.5pF GJM1552C1H6R8DB01# #0.5pF GJM1552C1H6R8DB01# #0.5pF GJM1552C1H6R8DB01# #0.5pF GJM1552C1H6R8DB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0B01# | | | | 6.3pF | ±0.05pF | GJM1552C1H6R3WB01# | |
| ## 10.5pF GJM1552C1H6R3DB01# # 10.1pF GJM1552C1H6R4WB01# # 10.25pF GJM1552C1H6R4DB01# # 10.5pF GJM1552C1H6R4DB01# # 10.5pF GJM1552C1H6R4DB01# # 10.1pF GJM1552C1H6R5BB01# # 10.25pF GJM1552C1H6R5DB01# # 10.5pF GJM1552C1H6R5DB01# # 10.5pF GJM1552C1H6R6DB01# # 10.1pF GJM1552C1H6R6DB01# # 10.5pF GJM1552C1H6R6DB01# # 10.5pF GJM1552C1H6R6DB01# # 10.5pF GJM1552C1H6R6DB01# # 10.5pF GJM1552C1H6R6DB01# # 10.5pF GJM1552C1H6R7BB01# # 10.5pF GJM1552C1H6R7BB01# # 10.5pF GJM1552C1H6R7BB01# # 10.5pF GJM1552C1H6R8WB01# # 10.5pF GJM1552C1H6R8WB01# # 10.5pF GJM1552C1H6R8BB01# # 10.5pF GJM1552C1H6R9BB01# # 10.5pF GJM1552C1H6R9BB01# # 10.5pF GJM1552C1H7R0BB01# # 10.5pF GJM1552C1H7R1BB01# # 10.5pF GJM1552C1H7R1BB01# # 10.5pF GJM1552C1H7R1BB01# # 10.5pF GJM1552C1H7R2BB01# # 10.5pF GJM1552C1H7R3BB01# # 10.5pF GJM1552C1H7R3BB01# # 10.5pF GJM1552C1H7R3BB01# | | | | | ±0.1pF | GJM1552C1H6R3BB01# | |
| 6.4pF | | | | | ±0.25pF | GJM1552C1H6R3CB01# | |
| #0.1pF GJM1552C1H6R4BB01# #0.2pF GJM1552C1H6R4CB01# #0.5pF GJM1552C1H6R4DB01# #0.1pF GJM1552C1H6R5BB01# #0.2pF GJM1552C1H6R5BB01# #0.2pF GJM1552C1H6R5BB01# #0.5pF GJM1552C1H6R5BB01# #0.1pF GJM1552C1H6R6BB01# #0.1pF GJM1552C1H6R6BB01# #0.2pF GJM1552C1H6R6BB01# #0.2pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.1pF GJM1552C1H6R6BB01# #0.1pF GJM1552C1H6R6BB01# #0.2ppF GJM1552C1H6R7BB01# #0.2ppF GJM1552C1H6R7BB01# #0.2ppF GJM1552C1H6R8BB01# #0.2ppF GJM1552C1H6R8BB01# #0.2ppF GJM1552C1H6R8BB01# #0.2ppF GJM1552C1H6R8BB01# #0.2ppF GJM1552C1H6R9BB01# #0.2ppF GJM1552C1H6R9BB01# #0.2ppF GJM1552C1H6R9BB01# #0.2ppF GJM1552C1H6R9BB01# #0.2ppF GJM1552C1H6R9BB01# #0.5ppF GJM1552C1H6R9BB01# #0.5ppF GJM1552C1H7R0BB01# #0.5ppF GJM1552C1H7R0BB01# #0.5ppF GJM1552C1H7R0BB01# #0.5ppF GJM1552C1H7R0BB01# #0.5ppF GJM1552C1H7R0BB01# #0.5ppF GJM1552C1H7R0BB01# #0.5ppF GJM1552C1H7R1BB01# #0.5ppF GJM1552C1H7R1BB01# #0.5ppF GJM1552C1H7R1BB01# #0.5ppF GJM1552C1H7R1BB01# #0.5ppF GJM1552C1H7R1BB01# #0.5ppF GJM1552C1H7R1BB01# #0.5ppF GJM1552C1H7R2BB01# #0.5ppF GJM1552C1H7R3BB01# | | | | | ±0.5pF | GJM1552C1H6R3DB01# | |
| #0.25pF GJM1552C1H6R4CB01# #0.5pF dJM1552C1H6R4DB01# #0.1pF GJM1552C1H6R5B01# #0.25pF GJM1552C1H6R5B01# #0.25pF GJM1552C1H6R5CB01# #0.5pF GJM1552C1H6R6DB01# #0.1pF GJM1552C1H6R6BD01# #0.1pF GJM1552C1H6R6B01# #0.25pF GJM1552C1H6R6CB01# #0.5pF GJM1552C1H6R6CB01# #0.5pF GJM1552C1H6R6CB01# #0.5pF GJM1552C1H6R6CB01# #0.5pF GJM1552C1H6R6CB01# #0.5pF GJM1552C1H6R7CB01# #0.5pF GJM1552C1H6R7DB01# #0.1pF GJM1552C1H6R8B01# #0.25pF GJM1552C1H6R8B01# #0.25pF GJM1552C1H6R8B01# #0.5pF GJM1552C1H6R8B01# #0.5pF GJM1552C1H6R8D01# #0.5pF GJM1552C1H6R9B01# #0.5pF GJM1552C1H6R9B01# #0.5pF GJM1552C1H6R9B01# #0.5pF GJM1552C1H6R9B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R1B01# #0.5pF GJM1552C1H7R1B01# #0.5pF GJM1552C1H7R1B01# #0.5pF GJM1552C1H7R2B01# #0.5pF GJM1552C1H7R3B01# #0.5pF GJM1552C1H7R3B01# | | | | 6.4pF | ±0.05pF | GJM1552C1H6R4WB01# | |
| ### ### ############################## | | | | | ±0.1pF | GJM1552C1H6R4BB01# | |
| 6.5pF ±0.05pF GJM1552C1H6R5WB01# ±0.1pF GJM1552C1H6R5BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R7WB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R1BB01# ±0.5pF GJM1552C1H7R2BB01# ±0.5pF GJM1552C1H7R3BB01# | | | | | ±0.25pF | GJM1552C1H6R4CB01# | |
| #0.1pF GJM1552C1H6R5B801# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R2BB01# | | | | | ±0.5pF | GJM1552C1H6R4DB01# | |
| #0.25pF GJM1552C1H6R5CB01# #0.5pF GJM1552C1H6R6WB01# #0.1pF GJM1552C1H6R6BB01# #0.25pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R7BB01# #0.1pF GJM1552C1H6R7BB01# #0.25pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R2BB01# | | | | 6.5pF | ±0.05pF | GJM1552C1H6R5WB01# | |
| #0.5pF GJM1552C1H6R6WB01# #0.1pF GJM1552C1H6R6WB01# #0.25pF GJM1552C1H6R6BB01# #0.25pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R6BB01# #0.5pF GJM1552C1H6R7WB01# #0.1pF GJM1552C1H6R7BB01# #0.25pF GJM1552C1H6R7BB01# #0.1pF GJM1552C1H6R7BB01# #0.1pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.25pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.1pF GJM1552C1H7R0BB01# #0.25pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R3BB01# | | | | | ±0.1pF | GJM1552C1H6R5BB01# | |
| 6.6pF ±0.05pF GJM1552C1H6R6WB01# ±0.25pF GJM1552C1H6R6BB01# ±0.25pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R6BB01# ±0.5pF GJM1552C1H6R7WB01# ±0.1pF GJM1552C1H6R7BB01# ±0.25pF GJM1552C1H6R7CB01# ±0.5pF GJM1552C1H6R7DB01# ±0.25pF GJM1552C1H6R8WB01# ±0.25pF GJM1552C1H6R8BB01# ±0.25pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R8BB01# ±0.5pF GJM1552C1H6R9BB01# ±0.5pF GJM1552C1H7R0WB01# ±0.5pF GJM1552C1H7R0WB01# ±0.5pF GJM1552C1H7R0BB01# ±0.25pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R1BB01# ±0.25pF GJM1552C1H7R1BB01# ±0.25pF GJM1552C1H7R1BB01# ±0.25pF GJM1552C1H7R1BB01# ±0.25pF GJM1552C1H7R1BB01# ±0.5pF GJM1552C1H7R1BB01# ±0.5pF GJM1552C1H7R1BB01# ±0.5pF GJM1552C1H7R2BB01# ±0.5pF GJM1552C1H7R3BB01# ±0.5pF GJM1552C1H7R3BB01# | | | | | ±0.25pF | GJM1552C1H6R5CB01# | |
| #0.1pF GJM1552C1H6R6BB01# #0.25pF GJM1552C1H6R6CB01# #0.5pF GJM1552C1H6R6DB01# #0.1pF GJM1552C1H6R7WB01# #0.1pF GJM1552C1H6R7BB01# #0.25pF GJM1552C1H6R7BB01# #0.5pF GJM1552C1H6R7DB01# #0.5pF GJM1552C1H6R7DB01# #0.5pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.1pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H7R0WB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.25pF GJM1552C1H7R0BB01# #0.25pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R3BB01# | | | | | ±0.5pF | GJM1552C1H6R5DB01# | |
| #0.25pF GJM1552C1H6R6CB01# #0.5pF GJM1552C1H6R7WB01# #0.1pF GJM1552C1H6R7B01# #0.25pF GJM1552C1H6R7CB01# #0.5pF GJM1552C1H6R7CB01# #0.5pF GJM1552C1H6R7DB01# #0.5pF GJM1552C1H6R7DB01# #0.1pF GJM1552C1H6R8WB01# #0.25pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8DB01# #0.5pF GJM1552C1H6R9WB01# #0.1pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H7R0WB01# #0.1pF GJM1552C1H7R0WB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R3BB01# | | | | 6.6pF | ±0.05pF | GJM1552C1H6R6WB01# | |
| ### ################################## | | | | | ±0.1pF | GJM1552C1H6R6BB01# | |
| 6.7pF ±0.05pF GJM1552C1H6R7WB01# ±0.25pF GJM1552C1H6R7CB01# ±0.5pF GJM1552C1H6R7DB01# ±0.5pF GJM1552C1H6R8WB01# ±0.25pF GJM1552C1H6R8WB01# ±0.25pF GJM1552C1H6R8DB01# ±0.5pF GJM1552C1H6R8DB01# ±0.5pF GJM1552C1H6R8DB01# ±0.5pF GJM1552C1H6R9BB01# ±0.25pF GJM1552C1H6R9DB01# ±0.5pF GJM1552C1H6R9DB01# ±0.5pF GJM1552C1H6R9DB01# ±0.5pF GJM1552C1H7R0WB01# ±0.5pF GJM1552C1H7R0WB01# ±0.25pF GJM1552C1H7R0BB01# ±0.25pF GJM1552C1H7R0BB01# ±0.25pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R2WB01# ±0.5pF GJM1552C1H7R2WB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R3WB01# ±0.5pF GJM1552C1H7R3WB01# ±0.5pF GJM1552C1H7R3WB01# ±0.5pF GJM1552C1H7R3WB01# ±0.5pF GJM1552C1H7R3WB01# | | | | | ±0.25pF | GJM1552C1H6R6CB01# | |
| #0.1pF GJM1552C1H6R7BB01# #0.25pF GJM1552C1H6R7DB01# #0.5pF GJM1552C1H6R8WB01# #0.1pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8BB01# #0.05pF GJM1552C1H6R8BB01# #0.1pF GJM1552C1H6R9BB01# #0.1pF GJM1552C1H6R9BB01# #0.25pF GJM1552C1H6R9BB01# #0.25pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H7R0WB01# #0.1pF GJM1552C1H7R0WB01# #0.25pF GJM1552C1H7R0BB01# #0.25pF GJM1552C1H7R0BB01# #0.25pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1BB01# #0.25pF GJM1552C1H7R1BB01# #0.25pF GJM1552C1H7R1BB01# #0.25pF GJM1552C1H7R1BB01# #0.25pF GJM1552C1H7R1DB01# #0.25pF GJM1552C1H7R2BB01# #0.25pF GJM1552C1H7R2BB01# #0.25pF GJM1552C1H7R2BB01# #0.25pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R3BB01# #0.5pF GJM1552C1H7R3BB01# | | | | 6.7pF | ±0.5pF | GJM1552C1H6R6DB01# | |
| ### ### ############################## | | | | | | | |
| #0.5pF GJM1552C1H6R7DB01# #0.1pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8BB01# #0.5pF GJM1552C1H6R8DB01# #0.5pF GJM1552C1H6R8DB01# #0.1pF GJM1552C1H6R9BB01# #0.1pF GJM1552C1H6R9BB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.1pF GJM1552C1H7R0BB01# #0.1pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R1BB01# #0.1pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R3BB01# #0.5pF GJM1552C1H7R3BB01# | | | | | | | |
| 6.8pF ±0.05pF GJM1552C1H6R8WB01# ±0.1pF GJM1552C1H6R8BB01# ±0.25pF GJM1552C1H6R8DB01# ±0.5pF GJM1552C1H6R9WB01# ±0.1pF GJM1552C1H6R9BB01# ±0.25pF GJM1552C1H6R9DB01# ±0.5pF GJM1552C1H6R9DB01# ±0.5pF GJM1552C1H6R9DB01# ±0.5pF GJM1552C1H7R0WB01# ±0.1pF GJM1552C1H7R0B01# ±0.5pF GJM1552C1H7R0DB01# ±0.5pF GJM1552C1H7R0DB01# ±0.5pF GJM1552C1H7R1WB01# ±0.1pF GJM1552C1H7R1WB01# ±0.25pF GJM1552C1H7R1DB01# ±0.25pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R2WB01# ±0.5pF GJM1552C1H7R2WB01# ±0.5pF GJM1552C1H7R2WB01# ±0.5pF GJM1552C1H7R2WB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R3WB01# ±0.5pF GJM1552C1H7R3WB01# ±0.5pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# | | | | | · · | | |
| #0.1pF GJM1552C1H6R8BB01# #0.25pF GJM1552C1H6R8CB01# #0.5pF GJM1552C1H6R8DB01# #0.1pF GJM1552C1H6R9WB01# #0.1pF GJM1552C1H6R9WB01# #0.25pF GJM1552C1H6R9CB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.1pF GJM1552C1H7R0WB01# #0.1pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0DB01# #0.5pF GJM1552C1H7R0DB01# #0.5pF GJM1552C1H7R1WB01# #0.1pF GJM1552C1H7R1WB01# #0.1pF GJM1552C1H7R1CB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# | | | | | - | | |
| #0.25pF GJM1552C1H6R8CB01# #0.5pF GJM1552C1H6R8DB01# #0.05pF GJM1552C1H6R9WB01# #0.1pF GJM1552C1H6R9BB01# #0.25pF GJM1552C1H6R9CB01# #0.5pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H7R0WB01# #0.1pF GJM1552C1H7R0BB01# #0.25pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R1WB01# #0.1pF GJM1552C1H7R1BB01# #0.25pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.1pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R2DB01# #0.5pF GJM1552C1H7R3BB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.1pF GJM1552C1H7R3WB01# | | | | 6.8pF | | | |
| #0.5pF GJM1552C1H6R8DB01# #0.05pF GJM1552C1H6R9WB01# #0.1pF GJM1552C1H6R9BB01# #0.25pF GJM1552C1H6R9DB01# #0.5pF GJM1552C1H6R9DB01# #0.05pF GJM1552C1H7R0WB01# #0.1pF GJM1552C1H7R0BB01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R0B01# #0.5pF GJM1552C1H7R1WB01# #0.1pF GJM1552C1H7R1WB01# #0.1pF GJM1552C1H7R1BB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R1DB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.1pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R2BB01# #0.5pF GJM1552C1H7R3BB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.1pF GJM1552C1H7R3WB01# | | | | | | | |
| 6.9pF ±0.05pF GJM1552C1H6R9WB01# ±0.1pF GJM1552C1H6R9BB01# ±0.25pF GJM1552C1H6R9DB01# ±0.5pF GJM1552C1H6R9DB01# ±0.1pF GJM1552C1H7R0WB01# ±0.25pF GJM1552C1H7R0BB01# ±0.5pF GJM1552C1H7R0DB01# ±0.5pF GJM1552C1H7R0DB01# ±0.1pF GJM1552C1H7R1WB01# ±0.25pF GJM1552C1H7R1WB01# ±0.25pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R2WB01# ±0.5pF GJM1552C1H7R2WB01# ±0.1pF GJM1552C1H7R2WB01# ±0.25pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R3WB01# ±0.5pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# | | | | | | | |
| #0.1pF GJM1552C1H6R9BB01# #0.25pF GJM1552C1H6R9CB01# #0.5pF GJM1552C1H6R9DB01# 7.0pF #0.05pF GJM1552C1H7R0WB01# #0.1pF GJM1552C1H7R0BB01# #0.25pF GJM1552C1H7R0CB01# #0.5pF GJM1552C1H7R0DB01# 7.1pF #0.05pF GJM1552C1H7R1WB01# #0.1pF GJM1552C1H7R1WB01# #0.25pF GJM1552C1H7R1CB01# #0.5pF GJM1552C1H7R1DB01# 7.2pF #0.05pF GJM1552C1H7R2WB01# #0.1pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2WB01# #0.5pF GJM1552C1H7R2CB01# #0.5pF GJM1552C1H7R2CB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.1pF GJM1552C1H7R3WB01# | | | | C 0 = F | | | |
| ### ### ############################## | | | | 6.9pF | | | |
| #0.5pF GJM1552C1H6R9DB01# 7.0pF | | | | | | | |
| 7.0pF ±0.05pF GJM1552C1H7R0WB01# ±0.1pF GJM1552C1H7R0BB01# ±0.25pF GJM1552C1H7R0DB01# ±0.5pF GJM1552C1H7R0DB01# 20.5pF GJM1552C1H7R1WB01# ±0.1pF GJM1552C1H7R1BB01# ±0.25pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# 7.2pF ±0.05pF GJM1552C1H7R2WB01# ±0.1pF GJM1552C1H7R2WB01# ±0.1pF GJM1552C1H7R2BB01# ±0.5pF GJM1552C1H7R2DB01# 20.5pF GJM1552C1H7R2DB01# 20.5pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# 40.1pF GJM1552C1H7R3WB01# | | | | | · · | | |
| #0.1pF GJM1552C1H7R0BB01# #0.25pF GJM1552C1H7R0CB01# #0.5pF GJM1552C1H7R0DB01# 7.1pF #0.05pF GJM1552C1H7R1WB01# #0.1pF GJM1552C1H7R1BB01# #0.25pF GJM1552C1H7R1CB01# #0.5pF GJM1552C1H7R1DB01# 7.2pF #0.05pF GJM1552C1H7R2WB01# #0.1pF GJM1552C1H7R2WB01# #0.25pF GJM1552C1H7R2CB01# #0.5pF GJM1552C1H7R2CB01# #0.5pF GJM1552C1H7R2CB01# #0.5pF GJM1552C1H7R3WB01# #0.5pF GJM1552C1H7R3WB01# #0.1pF GJM1552C1H7R3WB01# | | | | 7.0nE | - | | |
| ±0.25pF GJM1552C1H7R0CB01# ±0.5pF GJM1552C1H7R0DB01# 7.1pF ±0.05pF GJM1552C1H7R1WB01# ±0.1pF GJM1552C1H7R1BB01# ±0.25pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# 7.2pF ±0.05pF GJM1552C1H7R2WB01# ±0.1pF GJM1552C1H7R2BB01# ±0.25pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R3WB01# ±0.5pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# | | | | 7.0pF | | | |
| #0.5pF GJM1552C1H7R0DB01# 7.1pF | | | | | | | |
| 7.1pF ±0.05pF GJM1552C1H7R1WB01# ±0.1pF GJM1552C1H7R1BB01# ±0.25pF GJM1552C1H7R1DB01# ±0.5pF GJM1552C1H7R1DB01# ±0.05pF GJM1552C1H7R2WB01# ±0.1pF GJM1552C1H7R2BB01# ±0.25pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R2DB01# ±0.5pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# | | | | | | | |
| ±0.1pF GJM1552C1H7R1BB01# ±0.25pF GJM1552C1H7R1CB01# ±0.5pF GJM1552C1H7R1DB01# 7.2pF ±0.05pF GJM1552C1H7R2WB01# ±0.1pF GJM1552C1H7R2BB01# ±0.25pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R2DB01# 7.3pF ±0.05pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# | | | | 7 1 n E | · · | | |
| ±0.25pF GJM1552C1H7R1CB01# ±0.5pF GJM1552C1H7R1DB01# 7.2pF ±0.05pF GJM1552C1H7R2WB01# ±0.1pF GJM1552C1H7R2BB01# ±0.25pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R2DB01# 7.3pF ±0.05pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3WB01# | | | | 7.1PF | | | |
| #0.5pF GJM1552C1H7R1DB01# 7.2pF #0.05pF GJM1552C1H7R2WB01# #0.1pF GJM1552C1H7R2BB01# #0.25pF GJM1552C1H7R2CB01# #0.5pF GJM1552C1H7R2DB01# #0.5pF GJM1552C1H7R3WB01# #0.1pF GJM1552C1H7R3WB01# | | | | | | | |
| 7.2pF ±0.05pF GJM1552C1H7R2WB01# ±0.1pF GJM1552C1H7R2BB01# ±0.25pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R2DB01# ±0.05pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3BB01# | | | | | | | |
| ±0.1pF GJM1552C1H7R2BB01# ±0.25pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R2DB01# 7.3pF ±0.05pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3BB01# | | | | 7.2nF | - | | |
| ±0.25pF GJM1552C1H7R2CB01# ±0.5pF GJM1552C1H7R2DB01# 7.3pF ±0.05pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3BB01# | | | | , . <u>~</u> pi | | | |
| ±0.5pF GJM1552C1H7R2DB01# 7.3pF ±0.05pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3BB01# | | | | | | | |
| 7.3pF ±0.05pF GJM1552C1H7R3WB01# ±0.1pF GJM1552C1H7R3BB01# | | | | | | | |
| ±0.1pF GJM1552C1H7R3BB01# | | | | 7,3pF | | | |
| | | | | | | | |
| | | | | | ±0.25pF | GJM1552C1H7R3CB01# | |

GMA Series **GMD** Series

GQM Series

GRJ Series GR3 Series

LLR Series

GJM Series Temperature Compensating Type Hono Part Number List

| (→ ■ 1 | .0×0.5ı | mm) | | I | |
|-----------|------------------|------------|--------------------|-------------------|--------------------|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.55mm | 50Vdc | СН | 7.3pF | ±0.5pF | GJM1552C1H7R3DB01# |
| | | | 7.4pF | ±0.05pF | GJM1552C1H7R4WB01# |
| | | | | ±0.1pF | GJM1552C1H7R4BB01# |
| | | | | ±0.25pF | GJM1552C1H7R4CB01# |
| | | | | ±0.5pF | GJM1552C1H7R4DB01# |
| | | | 7.5pF | ±0.05pF | GJM1552C1H7R5WB01# |
| | | | | ±0.1pF | GJM1552C1H7R5BB01# |
| | | | | ±0.25pF | GJM1552C1H7R5CB01# |
| | | | | ±0.5pF | GJM1552C1H7R5DB01# |
| | | | 7.6pF | ±0.05pF | GJM1552C1H7R6WB01# |
| | | | | ±0.1pF | GJM1552C1H7R6BB01# |
| | | | | ±0.25pF | GJM1552C1H7R6CB01# |
| | | | | ±0.5pF | GJM1552C1H7R6DB01# |
| | | | 7.7pF | ±0.05pF | GJM1552C1H7R7WB01# |
| | | | • | ±0.1pF | GJM1552C1H7R7BB01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GJM1552C1H7R7DB01# |
| | | | 7.8pF | ±0.05pF | |
| | | | - 14. | ±0.1pF | GJM1552C1H7R8BB01# |
| | | | | ±0.25pF | GJM1552C1H7R8CB01# |
| | | | | ±0.5pF | GJM1552C1H7R8DB01# |
| | | | 7.9pF | ±0.05pF | GJM1552C1H7R9WB01# |
| | | | | ±0.1pF | GJM1552C1H7R9BB01# |
| | | | | ±0.25pF | |
| | | | | ±0.5pF | GJM1552C1H7R9DB01# |
| | | | 8.0pF | ±0.05pF | GJM1552C1H8R0WB01# |
| | | | | ±0.1pF | GJM1552C1H8R0BB01# |
| | | | | ±0.25pF | GJM1552C1H8R0CB01# |
| | | | | ±0.5pF | GJM1552C1H8R0DB01# |
| | | | 8.1pF | ±0.05pF | GJM1552C1H8R1WB01# |
| | | | ор. | ±0.1pF | GJM1552C1H8R1BB01# |
| | | | | ±0.25pF | GJM1552C1H8R1CB01# |
| | | | | ±0.5pF | GJM1552C1H8R1DB01# |
| | | | 8.2pF | ±0.05pF | |
| | | | 0.201 | ±0.1pF | GJM1552C1H8R2BB01# |
| | | | | ±0.1pi | GJM1552C1H8R2CB01# |
| | | | | ±0.25pF | GJM1552C1H8R2DB01# |
| | | | 8.3pF | ±0.5pF | |
| | | | υ.υμΓ | ±0.05pF | GJM1552C1H8R3BB01# |
| | | | | ±0.1pF ±0.25pF | |
| | | | | ±0.25pF | GJM1552C1H8R3DB01# |
| | | | 8.4pF | ±0.5pF | |
| | | | υ. - μι | ±0.05pF | GJM1552C1H8R4BB01# |
| | | | | - | GJM1552C1H8R4CB01# |
| | | | | ±0.25pF | GJM1552C1H8R4CB01# |
| | | | 8.5pF | ±0.5pF | |
| | | | υ.υμΓ | ±0.05pF | GJM1552C1H8R5BB01# |
| | | | | ±0.1pF | |
| | | | | ±0.25pF | |
| | | | 0 6 5 5 | ±0.5pF | GJM1552C1H8R5DB01# |
| | | | 8.6pF | ±0.05pF | |
| | | | | ±0.1pF | GJM1552C1H8R6BB01# |
| | | | | ±0.25pF | GJM1552C1H8R6CB01# |
| | | | 0 = = | ±0.5pF | GJM1552C1H8R6DB01# |
| | | | 8.7pF | ±0.05pF | GJM1552C1H8R7WB01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--|
| .55mm | 50Vdc | СН | 8.7pF | ±0.1pF | GJM1552C1H8R7BB01# | |
| | | | | ±0.25pF | GJM1552C1H8R7CB01# | |
| | | | | ±0.5pF | GJM1552C1H8R7DB01# | |
| | | | 8.8pF | ±0.05pF | GJM1552C1H8R8WB01# | |
| | | | | ±0.1pF | GJM1552C1H8R8BB01# | |
| | | | | ±0.25pF | GJM1552C1H8R8CB01# | |
| | | | | ±0.5pF | GJM1552C1H8R8DB01# | |
| | | | 8.9pF | ±0.05pF | GJM1552C1H8R9WB01# | |
| | | | | ±0.1pF | GJM1552C1H8R9BB01# | |
| | | | | ±0.25pF | GJM1552C1H8R9CB01# | |
| | | | | ±0.5pF | GJM1552C1H8R9DB01# | |
| | | | 9.0pF | ±0.05pF | GJM1552C1H9R0WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R0BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R0CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R0DB01# | |
| | | | 9.1pF | ±0.05pF | GJM1552C1H9R1WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R1BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R1CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R1DB01# | |
| | | | 9.2pF | ±0.05pF | GJM1552C1H9R2WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R2BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R2CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R2DB01# | |
| | | | 9.3pF | ±0.05pF | GJM1552C1H9R3WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R3BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R3CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R3DB01# | |
| | | | 9.4pF | ±0.05pF | GJM1552C1H9R4WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R4BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R4CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R4DB01# | |
| | | | 9.5pF | ±0.05pF | GJM1552C1H9R5WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R5BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R5CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R5DB01# | |
| | | | 9.6pF | ±0.05pF | GJM1552C1H9R6WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R6BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R6CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R6DB01# | |
| | | | 9.7pF | ±0.05pF | GJM1552C1H9R7WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R7BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R7CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R7DB01# | |
| | | | 9.8pF | ±0.05pF | GJM1552C1H9R8WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R8BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R8CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R8DB01# | |
| | | | 9.9pF | ±0.05pF | GJM1552C1H9R9WB01# | |
| | | | | ±0.1pF | GJM1552C1H9R9BB01# | |
| | | | | ±0.25pF | GJM1552C1H9R9CB01# | |
| | | | | ±0.5pF | GJM1552C1H9R9DB01# | |
| | | | 10pF | ±2% | GJM1552C1H100GB01# | |
| | | | | ±5% | GJM1552C1H100JB01# | |
| | | | 11pF | ±2% | GJM1552C1H110GB01# | |

| max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|--------|------------------|------------|------|------|--------------------|
| 0.55mm | 50Vdc | СН | 11pF | ±5% | GJM1552C1H110JB01# |
| | | | 12pF | ±2% | GJM1552C1H120GB01# |
| | | | r | ±5% | GJM1552C1H120JB01# |
| | | | 13pF | ±2% | GJM1552C1H130GB01# |
| | | | • | ±5% | GJM1552C1H130JB01# |
| | | | 15pF | ±2% | GJM1552C1H150GB01# |
| | | | • | ±5% | GJM1552C1H150JB01# |
| | | | 16pF | ±2% | GJM1552C1H160GB01# |
| | | | | ±5% | GJM1552C1H160JB01# |
| | | | 18pF | ±2% | GJM1552C1H180GB01# |
| | | | | ±5% | GJM1552C1H180JB01# |
| | | | 20pF | ±2% | GJM1552C1H200GB01# |
| | | | | ±5% | GJM1552C1H200JB01# |
| | | | 22pF | ±1% | GJM1552C1H220FB01# |
| | | | | ±2% | GJM1552C1H220GB01# |
| | | | | ±5% | GJM1552C1H220JB01# |
| | | | 24pF | ±1% | GJM1552C1H240FB01# |
| | | | | ±2% | GJM1552C1H240GB01# |
| | | | | ±5% | GJM1552C1H240JB01# |
| | | | 27pF | ±1% | GJM1552C1H270FB01# |
| | | | | ±2% | GJM1552C1H270GB01# |
| | | | | ±5% | GJM1552C1H270JB01# |
| | | | 30pF | ±1% | GJM1552C1H300FB01# |
| | | | | ±2% | GJM1552C1H300GB01# |
| | | | | ±5% | GJM1552C1H300JB01# |
| | | | 33pF | ±1% | GJM1552C1H330FB01# |
| | | | | ±2% | GJM1552C1H330GB01# |
| | | | | ±5% | GJM1552C1H330JB01# |
| | | | 36pF | ±1% | GJM1552C1H360FB01# |
| | | | | ±2% | GJM1552C1H360GB01# |
| | | | | ±5% | GJM1552C1H360JB01# |
| | | | 39pF | ±1% | GJM1552C1H390FB01# |
| | | | | ±2% | GJM1552C1H390GB01# |
| | | | | ±5% | GJM1552C1H390JB01# |
| | | | 43pF | ±1% | GJM1552C1H430FB01# |
| | | | | ±2% | GJM1552C1H430GB01# |
| | | | | ±5% | GJM1552C1H430JB01# |
| | | | 47pF | ±1% | GJM1552C1H470FB01# |
| | | | | ±2% | GJM1552C1H470GB01# |
| | | | | ±5% | GJM1552C1H470JB01# |

Top & Bottom Electrode Type for Bonding

GMA Series



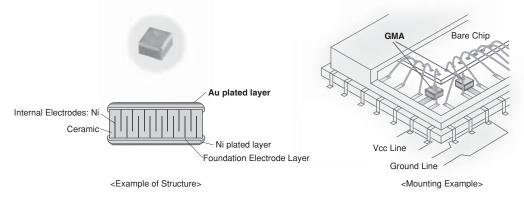
This capacitor is suitable for wire bonding mounting by the external electrodes of

Mounting in IC packages is also possible with the upper/lower electrode structure!

Features

Allows for high density mounting.

Noise can be reduced by eliminating the routing of the wire, and high efficiency can be achieved with a built-in capacitor in a package, such as IC. Miniaturization of the set is also possible.

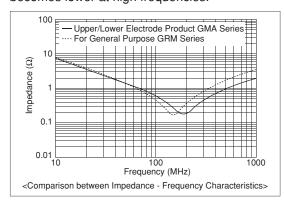


Ideal for bypass applications.

Achieved small size and large capacity with a multilayer structure.

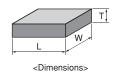
Excellent in high frequency characteristics.

Since the capacitor consists of an upper/lower electrode structure, the current path becomes shorter and lowers the ESL. Compared with the general purpose GRM series of the same capacity, the impedance of this product becomes lower at high frequencies.



Specifications

| Size | 0.38×0.38mm to 0.8×0.8mm |
|-------------------|---|
| Rated Voltage | DC6.3V to 100V |
| Capacitance | 100pF to 0.47μF |
| Main Applications | Optical communication related equipment Various device related, such as GaAsIC (mounted in IC packages) Measuring instruments, other ultra compact/thin devices |



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GMA Series High Dielectric Constant Type Part Number List

■ 0.38×0.38mm Ultra-

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 0.35mm | 10Vdc | X7R | 1000pF | ±20% | GMA0D3R71A102MA01# |
| | | | 1500pF | ±20% | GMA0D3R71A152MA01# |
| | | | 1800pF | ±20% | GMA0D3R71A182MA01# |
| | | | 10000pF | ±20% | GMA0D3R71A103MA01# |
| | | R | 1000pF | ±20% | GMA0D3R11A102MA01# |
| | | | 1500pF | ±20% | GMA0D3R11A152MA01# |
| | | | 1800pF | ±20% | GMA0D3R11A182MA01# |
| | | | 10000pF | ±20% | GMA0D3R11A103MA01# |
| | | В | 1000pF | ±20% | GMA0D3B11A102MA01# |
| | | | 1500pF | ±20% | GMA0D3B11A152MA01# |
| | | | 1800pF | ±20% | GMA0D3B11A182MA01# |

| \sim | _ | \sim | _ | |
|--------|-----|--------|---|------|
| | .5x | | | |
| | | | | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|--------|--------------------|--------------------|
| 0.4mm | 100Vdc | X7R | 100pF | ±20% | GMA05XR72A101MA01# | |
| | | | 150pF | ±20% | GMA05XR72A151MA01# | |
| | | | 220pF | ±20% | GMA05XR72A221MA01# | |
| | | | 330pF | ±20% | GMA05XR72A331MA01# | |
| | | | 470pF | ±20% | GMA05XR72A471MA01# | |
| | | | 680pF | ±20% | GMA05XR72A681MA01# | |
| | | | 1000pF | ±20% | GMA05XR72A102MA01# | |
| | 25Vdc | X7R | 1500pF | ±20% | GMA05XR71E152MA11# | |
| | | | 2200pF | ±20% | GMA05XR71E222MA11# | |
| | | | 3300pF | ±20% | GMA05XR71E332MA11# | |
| | | | 4700pF | ±20% | GMA05XR71E472MA11# | |
| | | В | 1500pF | ±20% | GMA05XB31E152MA11# | |
| | | | | 2200pF | ±20% | GMA05XB31E222MA11# |
| | | | 3300pF | ±20% | GMA05XB31E332MA11# | |
| | | | 4700pF | ±20% | GMA05XB31E472MA11# | |
| | 10Vdc | X7R | 6800pF | ±20% | GMA05XR71A682MA01# | |
| | | | 10000pF | ±20% | GMA05XR71A103MA01# | |
| | | | 15000pF | ±20% | GMA05XR71A153MA01# | |
| | | | 22000pF | ±20% | GMA05XR71A223MA01# | |
| | | R | 6800pF | ±20% | GMA05XR11A682MA01# | |
| | | | 10000pF | ±20% | GMA05XR11A103MA01# | |
| | | | 15000pF | ±20% | GMA05XR11A153MA01# | |
| | | | 22000pF | ±20% | GMA05XR11A223MA01# | |
| | | В | 6800pF | ±20% | GMA05XB11A682MA01# | |
| | | | 10000pF | ±20% | GMA05XB11A103MA01# | |
| | | | 15000pF | ±20% | GMA05XB11A153MA01# | |
| | | | 22000pF | ±20% | GMA05XB11A223MA01# | |
| | 6.3Vdc | X5R | 0.10µF | ±20% | GMA05XR60J104ME12# | |
| | | В | 0.10µF | ±20% | GMA05XB30J104ME12# | |

■ 0.8×0.8mm

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------|--------------------|--|
| 0.6mm | 100Vdc | X7R | 1500pF | ±20% | GMA085R72A152MA01# | |
| | | | 2200pF | ±20% | GMA085R72A222MA01# | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| .6mm | 100Vdc | X7R | 3300pF | ±20% | GMA085R72A332MA01# |
| | | | 4700pF | ±20% | GMA085R72A472MA01# |
| | | | 6800pF | ±20% | GMA085R72A682MA01# |
| 25\ | 25Vdc | X7R | 10000pF | ±20% | GMA085R71E103MA11# |
| | | | 15000pF | ±20% | GMA085R71E153MA11# |
| | | | 22000pF | ±20% | GMA085R71E223MA11# |
| | | В | 10000pF | ±20% | GMA085B31E103MA11# |
| | | | 15000pF | ±20% | GMA085B31E153MA11# |
| | | | 22000pF | ±20% | GMA085B31E223MA11# |
| | 10Vdc | X7R | 33000pF | ±20% | GMA085R71A333MA01# |
| | | | 47000pF | ±20% | GMA085R71A473MA01# |
| | | | 68000pF | ±20% | GMA085R71A683MA01# |
| | | | 0.10µF | ±20% | GMA085R71A104MA01# |
| | | R | 33000pF | ±20% | GMA085R11A333MA01# |
| | | | 47000pF | ±20% | GMA085R11A473MA01# |
| | | | 68000pF | ±20% | GMA085R11A683MA01# |
| | | | 0.10µF | ±20% | GMA085R11A104MA01# |
| | | В | 33000pF | ±20% | GMA085B11A333MA01# |
| | | | 47000pF | ±20% | GMA085B11A473MA01# |
| | | | 68000pF | ±20% | GMA085B11A683MA01# |
| | | | 0.10µF | ±20% | GMA085B11A104MA01# |
| | 6.3Vdc | X5R | 0.47µF | ±20% | GMA085R60J474ME12# |
| | | В | 0.47µF | ±20% | GMA085B30J474ME12# |

Product for Bonding/AuSn Soldering

GMD Series

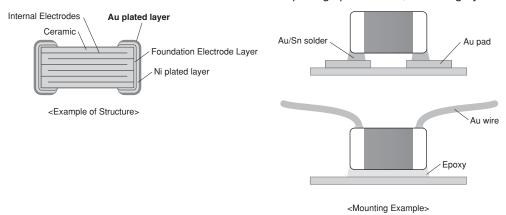


This capacitor is compatible to wire bonding mounting by the external electrodes of Au plating.

Features

Can be mounted by wire bonding and AuSn soldering.

Since the external electrodes are based on the Au plating specification, mounting by wire/die bonding is possible.



Ideal for mounting in packages, such as optical communication related devices, IC and etc.

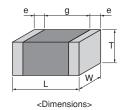
Noise can be reduced by eliminating the routing of the wire, and high efficiency can be achieved with a built-in capacitor in the package, such as TO-CAN, IC and etc. by wire bonding mounting.

Contributes to the miniaturization of the set.

Murata offers a lineup of small size products, such as the 0603 (0201) and 1005 (0402) in mm (inch).

Specifications

| Size | 0.6×0.3mm to 1.0×0.5mm | | |
|-------------------|---|--|--|
| Rated Voltage | DC6.3V to 50V | | |
| Capacitance | 100pF to 1.0μF | | |
| Main Applications | Optical communication related equipment Mounting in IC packages | | |



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GMD Series High Dielectric Constant Type Part Number List

■ 0.6×0.3mm Cultra-compact

| ■ 0.6× | k0.3mr | n com | a- pact | | | |
|---------------|------------------|------------|------------------|--------------|--|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.33mm | 25Vdc | X7R | 100pF | ±10% | GMD033R71E101KA01# | |
| | | | 120pF | ±10% | GMD033R71E121KA01# | |
| | | | 150pF | ±10% | GMD033R71E151KA01# | |
| | | | 180pF | ±10% | GMD033R71E181KA01# | |
| | | | 220pF | ±10% | GMD033R71E221KA01# | |
| | | | 270pF | ±10% | GMD033R71E271KA01# | |
| | | | 330pF | ±10% | GMD033R71E331KA01# | |
| | | | 390pF | ±10% | GMD033R71E391KA01# | |
| | | | 470pF | ±10% | GMD033R71E471KA01# | |
| | | | 560pF | ±10% | GMD033R71E561KA01# | |
| | | | 680pF | ±10% | GMD033R71E681KA01# | |
| | | | 820pF | ±10% | GMD033R71E821KA01# | |
| | | | 1000pF | ±10% | GMD033R71E102KA01# | |
| | | | 1200pF | ±10% | GMD033R71E122KA01# | |
| | | | 1500pF | ±10% | GMD033R71E152KA01# | |
| | | R | 100pF | ±10% | GMD033R11E101KA01# | |
| | | | 120pF | ±10% | GMD033R11E121KA01# | |
| | | | 150pF | ±10% | GMD033R11E151KA01# | |
| | | | 180pF | ±10% | GMD033R11E181KA01# | |
| | | | 220pF | ±10% | GMD033R11E221KA01# | |
| | | | 270pF | ±10% | GMD033R11E271KA01# | |
| | | | 330pF | ±10% | GMD033R11E331KA01# | |
| | | | 390pF | ±10% | GMD033R11E391KA01# | |
| | | | 470pF | ±10% | GMD033R11E471KA01# | |
| | | | 560pF | ±10% | GMD033R11E561KA01# | |
| | | | 680pF | ±10% | GMD033R11E681KA01# | |
| | | | 820pF | ±10% | GMD033R11E821KA01# | |
| | | | 1000pF | ±10% | GMD033R11E102KA01# | |
| | | | 1200pF | ±10% | GMD033R11E122KA01# | |
| | | | 1500pF | ±10% | GMD033R11E152KA01# | |
| | | В | 100pF | ±10% | GMD033B11E101KA01# | |
| | | | 120pF | ±10% | GMD033B11E121KA01# | |
| | | | 150pF | ±10% | GMD033B11E151KA01# | |
| | | | 180pF | ±10% | GMD033B11E181KA01# | |
| | | | 220pF | ±10% | GMD033B11E221KA01# | |
| | | | 270pF | ±10% | GMD033B11E271KA01# | |
| | | | 330pF | ±10% | GMD033B11E331KA01# | |
| | | | 390pF | ±10% | GMD033B11E391KA01# GMD033B11E471KA01# | |
| | | | 470pF | ±10% | | |
| | | | 560pF | ±10% | GMD033B11E561KA01# | |
| | | | 680pF | ±10% | GMD033B11E681KA01# GMD033B11E821KA01# | |
| | | | 820pF | ±10% | | |
| | | | 1000pF | ±10% | GMD033B11E102KA01# | |
| | | | 1200pF 1500pF | ±10% ±10% | GMD033B11E122KA01# GMD033B11E152KA01# | |
| | 16Vdc | X7R | 1800pF | ±10% | GMD033B11E152KA01# | |
| | 10 000 | Λ/Π | 2200pF | ±10% | GMD033R71C182KA11# | |
| | | | 2700pF | ±10% ±10% | GMD033R71C222KA11# | |
| | | | 3300pF | ±10% | GMD033R71C272KA11# | |
| | | R | 1800pF | ±10% | GMD033R71C332KA11# | |
| | | n | - | | | |
| | | | 2200pF | ±10% | GMD033R11C222KA11# | |
| | | | 2700pF | ±10% | GMD033R11C272KA11# | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|--|
| 0.33mm | 16Vdc | R | 3300pF | ±10% | GMD033R11C332KA11# | |
| | | В | 1800pF | ±10% | GMD033B31C182KA11# | |
| | | | 2200pF | ±10% | GMD033B31C222KA11# | |
| | | | 2700pF | ±10% | GMD033B31C272KA11# | |
| | | | 3300pF | ±10% | GMD033B31C332KA11# | |
| | 10Vdc | X7R | 3900pF | ±10% | GMD033R71A392KA01# | |
| | | | 4700pF | ±10% | GMD033R71A472KA01# | |
| | | | 5600pF | ±10% | GMD033R71A562KA01# | |
| | | | 6800pF | ±10% | GMD033R71A682KA01# | |
| | | | 8200pF | ±10% | GMD033R71A822KA01# | |
| | | | 10000pF | ±10% | GMD033R71A103KA01# | |
| | | R | 3900pF | ±10% | GMD033R11A392KA01# | |
| | | | 4700pF | ±10% | GMD033R11A472KA01# | |
| | | | 5600pF | ±10% | GMD033R11A562KA01# | |
| | | | 6800pF | ±10% | GMD033R11A682KA01# | |
| | | | 8200pF | ±10% | GMD033R11A822KA01# | |
| | | | 10000pF | ±10% | GMD033R11A103KA01# | |
| | | В | 3900pF | ±10% | GMD033B11A392KA01# | |
| | | | 4700pF | ±10% | GMD033B11A472KA01# | |
| | | | 5600pF | ±10% | GMD033B11A562KA01# | |
| | | | 6800pF | ±10% | GMD033B11A682KA01# | |
| | | | 8200pF | ±10% | GMD033B11A822KA01# | |
| | | | 10000pF | ±10% | GMD033B11A103KA01# | |
| | 6.3Vdc | X5R | 56000pF | ±10% | GMD033R60J563KE11# | |
| | | | 68000pF | ±10% | GMD033R60J683KE11# | |
| | | | 82000pF | ±10% | GMD033R60J823KE11# | |
| | | | 0.10µF | ±10% | GMD033R60J104KE11# | |
| | | В | 56000pF | ±10% | GMD033B30J563KE11# | |
| | | | 68000pF | ±10% | GMD033B30J683KE11# | |
| | | | 82000pF | ±10% | GMD033B30J823KE11# | |
| | | | 0.10µF | ±10% | GMD033B30J104KE11# | |

■ 1.0×0.5mm

| T ma | | lated oltage | TC Code | Cap. | Tol. | Part Number |
|---------|-------|-----------------|------------|--------|------|--------------------|
| 0.55 | mm 50 | 0Vdc | X7R | 220pF | ±10% | GMD155R71H221KA01# |
| | | | | 270pF | ±10% | GMD155R71H271KA01# |
| | | | | 330pF | ±10% | GMD155R71H331KA01# |
| | | | | 390pF | ±10% | GMD155R71H391KA01# |
| | | | | 470pF | ±10% | GMD155R71H471KA01# |
| | | | | 560pF | ±10% | GMD155R71H561KA01# |
| | | | | 680pF | ±10% | GMD155R71H681KA01# |
| | | | | 820pF | ±10% | GMD155R71H821KA01# |
| | | | | 1000pF | ±10% | GMD155R71H102KA01# |
| | | | | 1200pF | ±10% | GMD155R71H122KA01# |
| | | | | 1500pF | ±10% | GMD155R71H152KA01# |
| | | | | 1800pF | ±10% | GMD155R71H182KA01# |
| | | | | 2200pF | ±10% | GMD155R71H222KA01# |
| | | | | 2700pF | ±10% | GMD155R71H272KA01# |
| | | | | 3300pF | ±10% | GMD155R71H332KA01# |
| | | | | 3900pF | ±10% | GMD155R71H392KA01# |
| | | | | 4700pF | ±10% | GMD155R71H472KA01# |
| | | | R | 220pF | ±10% | GMD155R11H221KA01# |

GJM Series

GMA Series | GJI

GMD Series

GRJ Series GQM Series

KRM Series GR3 Series

GMD Series High Dielectric Constant Type Part Number List

| (→ ■ 1 | .0×0.5r | mm) | | | |
|-----------|------------------|------------|------------------|------|--|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.55mm | 50Vdc | R | 270pF | ±10% | GMD155R11H271KA01# |
| | | | 330pF | ±10% | GMD155R11H331KA01# |
| | | | 390pF | ±10% | GMD155R11H391KA01# |
| | | | 470pF | ±10% | GMD155R11H471KA01# |
| | | | 560pF | ±10% | GMD155R11H561KA01# |
| | | | 680pF | ±10% | GMD155R11H681KA01# |
| | | | 820pF | ±10% | GMD155R11H821KA01# |
| | | | 1000pF | ±10% | GMD155R11H102KA01# |
| | | | 1200pF | ±10% | GMD155R11H122KA01# |
| | | | 1500pF | ±10% | GMD155R11H152KA01# |
| | | | 1800pF | ±10% | GMD155R11H182KA01# |
| | | | 2200pF | ±10% | GMD155R11H222KA01# |
| | | | 2700pF | ±10% | GMD155R11H272KA01# |
| | | | 3300pF | ±10% | GMD155R11H332KA01# |
| | | | 3900pF | ±10% | GMD155R11H392KA01# |
| | | | 4700pF | ±10% | GMD155R11H472KA01# |
| | | В | 220pF | ±10% | GMD155B11H221KA01# |
| | | | 270pF | ±10% | GMD155B11H271KA01# |
| | | | 330pF | ±10% | GMD155B11H331KA01# |
| | | | 390pF | ±10% | GMD155B11H391KA01# |
| | | | 470pF | ±10% | GMD155B11H471KA01# |
| | | | 560pF | ±10% | GMD155B11H561KA01# |
| | | | 680pF | ±10% | GMD155B11H681KA01# |
| | | | 820pF | ±10% | GMD155B11H821KA01# |
| | | | 1000pF | ±10% | GMD155B11H102KA01# |
| | | | 1200pF | ±10% | GMD155B11H122KA01# |
| | | | 1500pF | ±10% | GMD155B11H152KA01# |
| | | | 1800pF | ±10% | GMD155B11H182KA01# |
| | | | 2200pF | ±10% | GMD155B11H222KA01# |
| | | | 2700pF | ±10% | GMD155B11H272KA01# |
| | | | 3300pF | ±10% | GMD155B11H332KA01# |
| | | | 3900pF | ±10% | GMD155B11H392KA01# |
| | | | 4700pF | ±10% | GMD155B11H472KA01# |
| | 25Vdc | X7R | | | GMD155B71T472KA01# |
| | 25 Vuc | A/n | 5600pF 6800pF | ±10% | GMD155R71E682KA01# |
| | | | | ±10% | GMD155R71E822KA01# |
| | | | 8200pF | | |
| | | | 10000pF | ±10% | GMD155R71E103KA01# |
| | | | 12000pF | ±10% | GMD155R71E123KA01# GMD155R71E153KA01# |
| | | | 15000pF | ±10% | |
| | | | 18000pF | ±10% | GMD155R71E183KA01# |
| | | | 22000pF | ±10% | GMD155R71E223KA01# |
| | | | 27000pF | ±10% | GMD155R71E273KA11# |
| | | | 33000pF | ±10% | GMD155R71E333KA11# |
| | | | 39000pF | ±10% | GMD155R71E393KA11# |
| | | | 47000pF | ±10% | GMD155R71E473KA11# |
| | | R | 5600pF | ±10% | GMD155R11E562KA01# |
| | | | 6800pF | ±10% | GMD155R11E682KA01# |
| | | | 8200pF | ±10% | GMD155R11E822KA01# |
| | | | 10000pF | ±10% | GMD155R11E103KA01# |
| | | | 12000pF | ±10% | GMD155R11E123KA01# |
| | | | 15000pF | ±10% | GMD155R11E153KA01# |
| | | | 18000pF | ±10% | GMD155R11E183KA01# |
| | | | 22000pF | ±10% | GMD155R11E223KA01# |
| | | | 27000pF | ±10% | GMD155R11E273KA11# |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|--------------|--|---|
| 0.55mm | 25Vdc | R | 33000pF | ±10% | GMD155R11E333KA11# | |
| | | | 39000pF | ±10% | GMD155R11E393KA11# | |
| | | | 47000pF | ±10% | GMD155R11E473KA11# | |
| | | В | 5600pF | ±10% | GMD155B11E562KA01# | |
| | | | 6800pF | ±10% | GMD155B11E682KA01# | |
| | | | 8200pF | ±10% | GMD155B11E822KA01# | |
| | | | 10000pF | ±10% | GMD155B11E103KA01# | |
| | | | 12000pF | ±10% | GMD155B11E123KA01# | |
| | | | 15000pF | ±10% | GMD155B11E153KA01# | |
| | | | 18000pF | ±10% | GMD155B11E183KA01# | |
| | | | 22000pF | ±10% | GMD155B11E223KA01# | |
| | | | 27000pF | ±10% | GMD155B31E273KA11# | |
| | | | 33000pF | ±10% | GMD155B31E333KA11# | |
| | | | 39000pF | ±10% | GMD155B31E393KA11# | |
| | | | 47000pF | ±10% | GMD155B31E473KA11# | |
| | 16Vdc | X7R | 56000pF | ±10% | GMD155R71C563KA11# | |
| | | | 68000pF | ±10% | GMD155R71C683KA11# | |
| | | | 82000pF | ±10% | GMD155R71C823KA11# | |
| | | | 0.10µF | ±10% | GMD155R71C104KA11# | |
| | | R | 56000pF | ±10% | GMD155R11C563KA11# | |
| | | | 68000pF | ±10% | GMD155R11C683KA11# | |
| | | | 82000pF | ±10% | GMD155R11C823KA11# | |
| | | | 0.10µF | ±10% | GMD155R11C104KA11# | |
| | | В | 56000pF | ±10% | GMD155B31C563KA11# | |
| | | | 68000pF | ±10% | GMD155B31C683KA11# | |
| | | | 82000pF | ±10% | GMD155B31C823KA11# | |
| | | | 0.10µF | ±10% | GMD155B31C104KA11# | |
| | 10Vdc | X5R | 0.12µF | ±10% | GMD155R61A124KE12# | |
| | | | 0.15µF | ±10% | GMD155R61A154KE12# | |
| | | | 0.18µF | ±10% | GMD155R61A184KE12# | |
| | | | 0.22µF | ±10% | GMD155R61A224KE12# | |
| | | | 0.27µF | ±10% | GMD155R61A274KE11# | |
| | | | 0.33µF | ±10% | GMD155R61A334KE11# | |
| | | | 0.39µF | ±10% | GMD155R61A394KE11# | |
| | | | 0.47µF | ±10% | GMD155R61A474KE11# | |
| | | В | 0.12µF | ±10% | GMD155B31A124KE12# | |
| | | | 0.15µF | ±10% | GMD155B31A154KE12# | |
| | | | 0.18µF | ±10% | GMD155B31A184KE12# | |
| | | | 0.22µF | ±10% | GMD155B31A224KE12# GMD155B31A274KE11# | |
| | | | 0.27µF | ±10% | GMD155B31A334KE11# | |
| | | | 0.33µF | ±10% | GMD155B31A334KE11# | |
| | | | 0.39µF | ±10% ±10% | GMD155B31A394KE11# | |
| | | | 0.47µF | ±1070 | GWD 100001A4/4KE11# | _ |
| | | | | | | |

High Frequency High Q Type 1608(in mm)/0603(in inch) Size Min.

GQM Series



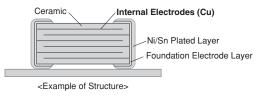


High Frequency Capacitor Ideal for PA Design of Base Stations

Features

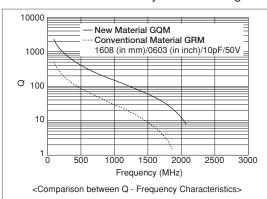
Mainly ideal for base stations of mobile communication devices and temperature compensation of related modules.

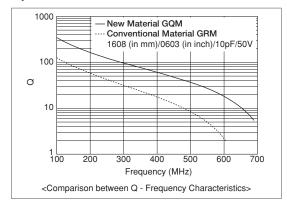
This product is ideal for temperature compensation of high frequency circuits, such as resonant circuits, tuning circuits, and impedance matching circuits where the operating characteristics of the device are greatly affected by the capacitance fluctuation.



High Q and low ESR in VHF, UHF and microwave frequency bands.

High Q and low ESR were achieved at a high frequency by adopting ceramic material as the dielectric material which enables an extremely low loss at high frequency, and base metal electrodes as the internal electrodes.





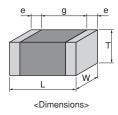
Can be used for tight tolerance.

In addition to standard tolerance, the allowable range of this product is also suitable for the following narrow tolerance.

| Capacitance Range | Standard Capacitance Tolerance (Capacitance Tolerance Symbol) | Narrow Capacitance Tolerance (Capacitance Tolerance Symbol) |
|-------------------|---|---|
| <=0.9pF | ±0.1pF (B) | ±0.05pF (W) |
| 1.0 to 5.0pF | ±0.25pF (C) | ±0.05pF (W), ±0.1pF (B) |
| 5.1 to 9.9pF | ±0.5pF (D) | ±0.05pF (W), ±0.1pF (B), ±0.25pF (C) |
| >=10pF | ±5% (J) | ±2% (G) |

Specifications

| Size | 1.0×0.5mm to 2.8×2.8mm |
|-------------------|----------------------------|
| Rated Voltage | DC50V to 500V |
| Capacitance | 0.1pF to 200pF |
| Main Applications | Mobile phone base stations |



This catalog contains only a portion of the product lineup.

GJM Series

GMA Series

GMD Series GQM Series

GRJ Series GR3 Series

KRM Series

KR3 Series **LLA Series**

LLL Series LLM Series

GQM Series Temperature Compensating Type Part Number List

1.6x0.8mm

| ■ 1.6 | <0.8mr | n | | | |
|--------------|------------------|------------|--------|-------------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.8mm | 250Vdc | COG | 1.0pF | ±0.1pF | GQM1875C2E1R0BB12# |
| | | | | ±0.25pF | GQM1875C2E1R0CB12# |
| | | | 1.1pF | ±0.1pF | GQM1875C2E1R1BB12# |
| | | | | ±0.25pF | GQM1875C2E1R1CB12# |
| | | | 1.2pF | ±0.1pF | GQM1875C2E1R2BB12# |
| | | | | ±0.25pF | GQM1875C2E1R2CB12# |
| | | | 1.3pF | ±0.1pF | GQM1875C2E1R3BB12# |
| | | | | ±0.25pF | GQM1875C2E1R3CB12# |
| | | | 1.5pF | ±0.1pF | GQM1875C2E1R5BB12# |
| | | | | ±0.25pF | GQM1875C2E1R5CB12# |
| | | | 1.6pF | ±0.1pF | GQM1875C2E1R6BB12# |
| | | | | ±0.25pF | GQM1875C2E1R6CB12# |
| | | | 1.8pF | ±0.1pF | GQM1875C2E1R8BB12# |
| | | | | ±0.25pF | GQM1875C2E1R8CB12# |
| | | | 2.0pF | ±0.1pF | GQM1875C2E2R0BB12# |
| | | | | ±0.25pF | GQM1875C2E2R0CB12# |
| | | | 2.2pF | ±0.1pF | GQM1875C2E2R2BB12# |
| | | | | ±0.25pF | GQM1875C2E2R2CB12# |
| | | | 2.4pF | ±0.1pF | GQM1875C2E2R4BB12# |
| | | | | ±0.25pF | GQM1875C2E2R4CB12# |
| | | | 2.7pF | ±0.1pF | GQM1875C2E2R7BB12# |
| | | | | ±0.25pF | GQM1875C2E2R7CB12# |
| | | | 3.0pF | ±0.1pF | GQM1875C2E3R0BB12# |
| | | | | ±0.25pF | GQM1875C2E3R0CB12# |
| | | | 3.3pF | ±0.1pF | GQM1875C2E3R3BB12# |
| | | | | ±0.25pF | GQM1875C2E3R3CB12# |
| | | | 3.6pF | ±0.1pF | GQM1875C2E3R6BB12# |
| | | | 0.0-5 | ±0.25pF | GQM1875C2E3R6CB12# |
| | | | 3.9pF | ±0.1pF | GQM1875C2E3R9BB12# |
| | | | 4.0pF | ±0.25pF | GQM1875C2E3R9CB12# GQM1875C2E4R0BB12# |
| | | | 4.0pi | ±0.1pF ±0.25pF | GQM1875C2E4R0CB12# |
| | | | 4.3pF | ±0.25pi | GQM1875C2E4R3BB12# |
| | | | 4.5pi | ±0.1pi | GQM1875C2E4R3CB12# |
| | | | 4.7pF | ±0.1pF | GQM1875C2E4R7BB12# |
| | | | 1.7 Pi | ±0.25pF | GQM1875C2E4R7CB12# |
| | | | 5.0pF | ±0.1pF | GQM1875C2E5R0BB12# |
| | | | | ±0.25pF | |
| | | | 5.1pF | ±0.25pF | |
| | | | | ±0.5pF | GQM1875C2E5R1DB12# |
| | | | 5.6pF | ±0.25pF | |
| | | | · | ±0.5pF | GQM1875C2E5R6DB12# |
| | | | 6.0pF | ±0.25pF | GQM1875C2E6R0CB12# |
| | | | | ±0.5pF | GQM1875C2E6R0DB12# |
| | | | 6.2pF | ±0.25pF | GQM1875C2E6R2CB12# |
| | | | | ±0.5pF | GQM1875C2E6R2DB12# |
| | | | 6.8pF | ±0.25pF | GQM1875C2E6R8CB12# |
| | | | | ±0.5pF | GQM1875C2E6R8DB12# |
| | | | 7.0pF | ±0.25pF | GQM1875C2E7R0CB12# |
| | | | | ±0.5pF | GQM1875C2E7R0DB12# |
| | | | 7.5pF | ±0.25pF | GQM1875C2E7R5CB12# |
| | | | | ±0.5pF | GQM1875C2E7R5DB12# |

| max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | | | | | | | | | | |
|-------|------------------|------------|-------|---------|--------------------|-------|-----|--------------------|-----|--------------------|--|--|------|-----|--------------------|
| 0.8mm | 250Vdc | COG | 8.0pF | ±0.25pF | GQM1875C2E8R0CB12# | | | | | | | | | | |
| | | | | ±0.5pF | GQM1875C2E8R0DB12# | | | | | | | | | | |
| | | | 8.2pF | ±0.25pF | GQM1875C2E8R2CB12# | | | | | | | | | | |
| | | | | ±0.5pF | GQM1875C2E8R2DB12# | | | | | | | | | | |
| | | | 9.0pF | ±0.25pF | GQM1875C2E9R0CB12# | | | | | | | | | | |
| | | | | ±0.5pF | GQM1875C2E9R0DB12# | | | | | | | | | | |
| | | | 9.1pF | ±0.25pF | GQM1875C2E9R1CB12# | | | | | | | | | | |
| | | | | ±0.5pF | GQM1875C2E9R1DB12# | | | | | | | | | | |
| | | | 10pF | ±2% | GQM1875C2E100GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E100JB12# | | | | | | | | | | |
| | | | 11pF | ±2% | GQM1875C2E110GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E110JB12# | | | | | | | | | | |
| | | | 12pF | ±2% | GQM1875C2E120GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E120JB12# | | | | | | | | | | |
| | | | 13pF | ±2% | GQM1875C2E130GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E130JB12# | | | | | | | | | | |
| | | | 15pF | ±2% | GQM1875C2E150GB12# | | | | | | | | | | |
| | | | . 001 | ±5% | GQM1875C2E150JB12# | | | | | | | | | | |
| | | | 16pF | ±2% | GQM1875C2E160GB12# | | | | | | | | | | |
| | | | . op. | ±5% | GQM1875C2E160JB12# | | | | | | | | | | |
| | | | 18pF | ±2% | GQM1875C2E180GB12# | | | | | | | | | | |
| | | | торі | ±5% | GQM1875C2E180JB12# | | | | | | | | | | |
| | | | 20nE | ±2% | GQM1875C2E200GB12# | | | | | | | | | | |
| | | | 20pF | ±5% | GQM1875C2E200GB12# | | | | | | | | | | |
| | | | 2055 | | | | | | | | | | | | |
| | | | 22pF | ±2% | GQM1875C2E220GB12# | | | | | | | | | | |
| | | | 04-5 | ±5% | GQM1875C2E220JB12# | | | | | | | | | | |
| | | | 24pF | ±2% | GQM1875C2E240GB12# | | | | | | | | | | |
| | | | 07.5 | ±5% | GQM1875C2E240JB12# | | | | | | | | | | |
| | | | 27pF | ±2% | GQM1875C2E270GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E270JB12# | | | | | | | | | | |
| | | | 30pF | ±2% | GQM1875C2E300GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E300JB12# | | | | | | | | | | |
| | | | 33pF | ±2% | GQM1875C2E330GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E330JB12# | | | | | | | | | | |
| | | | - | | | | | | | | | | 36pF | ±2% | GQM1875C2E360GB12# |
| | | | | | | | | | ±5% | GQM1875C2E360JB12# | | | | | |
| | | | | | | 39pF | ±2% | GQM1875C2E390GB12# | | | | | | | |
| | | | | ±5% | GQM1875C2E390JB12# | | | | | | | | | | |
| | | | 43pF | ±2% | GQM1875C2E430GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E430JB12# | | | | | | | | | | |
| | | | 47pF | ±2% | GQM1875C2E470GB12# | | | | | | | | | | |
| | | | | ±5% | GQM1875C2E470JB12# | | | | | | | | | | |
| 0.9mm | 100Vdc | COG | 1.0pF | ±0.1pF | GQM1885C2A1R0BB01# | | | | | | | | | | |
| | | | | ±0.25pF | GQM1885C2A1R0CB01# | | | | | | | | | | |
| | | | 1.1pF | ±0.1pF | GQM1885C2A1R1BB01# | | | | | | | | | | |
| | | | | ±0.25pF | GQM1885C2A1R1CB01# | | | | | | | | | | |
| | | | 1.2pF | ±0.1pF | GQM1885C2A1R2BB01# | | | | | | | | | | |
| | | | | ±0.25pF | GQM1885C2A1R2CB01# | | | | | | | | | | |
| | | | 1.3pF | ±0.1pF | GQM1885C2A1R3BB01# | | | | | | | | | | |
| | | | | ±0.25pF | GQM1885C2A1R3CB01# | | | | | | | | | | |
| | | | 1.5pF | ±0.1pF | GQM1885C2A1R5BB01# | | | | | | | | | | |
| | | | | ±0.25pF | GQM1885C2A1R5CB01# | | | | | | | | | | |
| | | | 1.6pF | ±0.1pF | GQM1885C2A1R6BB01# | | | | | | | | | | |
| | | | | | | - 14. | | | | | | | | | |

(→ **■** 1.6×0.8mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|----------------|---------|--------------------|
| 0.9mm | 100Vdc | COG | 1.8pF | ±0.1pF | GQM1885C2A1R8BB01# |
| | | | | ±0.25pF | GQM1885C2A1R8CB01# |
| | | | 2.0pF | ±0.1pF | GQM1885C2A2R0BB01# |
| | | | | ±0.25pF | GQM1885C2A2R0CB01# |
| | | | 2.2pF | ±0.1pF | GQM1885C2A2R2BB01# |
| | | | | ±0.25pF | GQM1885C2A2R2CB01# |
| | | | 2.4pF | ±0.1pF | GQM1885C2A2R4BB01# |
| | | | | ±0.25pF | GQM1885C2A2R4CB01# |
| | | | 2.7pF | ±0.1pF | GQM1885C2A2R7BB01# |
| | | | | ±0.25pF | GQM1885C2A2R7CB01# |
| | | | 3.0pF | ±0.1pF | GQM1885C2A3R0BB01# |
| | | | · | ±0.25pF | GQM1885C2A3R0CB01# |
| | | | 3.3pF | ±0.1pF | GQM1885C2A3R3BB01# |
| | | | | ±0.25pF | GQM1885C2A3R3CB01# |
| | | | 3.6pF | ±0.1pF | GQM1885C2A3R6BB01# |
| | | | | ±0.25pF | GQM1885C2A3R6CB01# |
| | | | 3.9pF | ±0.1pF | GQM1885C2A3R9BB01# |
| | | | 5.0pi | ±0.25pF | GQM1885C2A3R9CB01# |
| | | | 4.0pF | ±0.25pi | GQM1885C2A4R0BB01# |
| | | | υρι | ±0.1pi | GQM1885C2A4R0CB01# |
| | | | 4 2nE | | GQM1885C2A4R3BB01# |
| | | | 4.3pF 4.7pF | ±0.1pF | |
| | | | | ±0.25pF | GQM1885C2A4R3CB01# |
| | | | | ±0.1pF | GQM1885C2A4R7BB01# |
| | | | | ±0.25pF | GQM1885C2A4R7CB01# |
| | | | 5.0pF | ±0.1pF | GQM1885C2A5R0BB01# |
| | | | F 1 n F | ±0.25pF | GQM1885C2A5R0CB01# |
| | | | 5.1pF | ±0.25pF | GQM1885C2A5R1CB01# |
| | | | | ±0.5pF | GQM1885C2A5R1DB01# |
| | | | 5.6pF | ±0.25pF | GQM1885C2A5R6CB01# |
| | | | | ±0.5pF | GQM1885C2A5R6DB01# |
| | | | 6.0pF | ±0.25pF | GQM1885C2A6R0CB01# |
| | | | | ±0.5pF | GQM1885C2A6R0DB01# |
| | | | 6.2pF | ±0.25pF | GQM1885C2A6R2CB01# |
| | | | | ±0.5pF | GQM1885C2A6R2DB01# |
| | | | 6.8pF | ±0.25pF | GQM1885C2A6R8CB01# |
| | | | | ±0.5pF | GQM1885C2A6R8DB01# |
| | | CK | 1.0pF | ±0.1pF | GQM1884C2A1R0BB01# |
| | | | | ±0.25pF | GQM1884C2A1R0CB01# |
| | | | 1.1pF | ±0.1pF | GQM1884C2A1R1BB01# |
| | | | | ±0.25pF | GQM1884C2A1R1CB01# |
| | | | 1.2pF | ±0.1pF | GQM1884C2A1R2BB01# |
| | | | | ±0.25pF | GQM1884C2A1R2CB01# |
| | | | 1.3pF | ±0.1pF | GQM1884C2A1R3BB01# |
| | | | | ±0.25pF | GQM1884C2A1R3CB01# |
| | | | 1.5pF | ±0.1pF | GQM1884C2A1R5BB01# |
| | | | • | ±0.25pF | GQM1884C2A1R5CB01# |
| | | | 1.6pF | ±0.1pF | GQM1884C2A1R6BB01# |
| | | | • | ±0.25pF | GQM1884C2A1R6CB01# |
| | | | 1.8pF | ±0.1pF | GQM1884C2A1R8BB01# |
| | | | - 1 | ±0.25pF | GQM1884C2A1R8CB01# |
| | | | 2.0pF | ±0.1pF | GQM1884C2A2R0BB01# |
| | | | vpi | ±0.25pF | GQM1884C2A2R0CB01# |
| | | CJ | 2.2pF | ±0.25pF | GQM1883C2A2R2BB01# |
| | | 00 | ∠.∠μΓ | - | |
| | | | | ±0.25pF | GQM1883C2A2R2CB01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|------------|-------------------|--|-----|
| 0.9mm | 100Vdc | CJ | 2.4pF | ±0.1pF | GQM1883C2A2R4BB01# | |
| | | | | ±0.25pF | GQM1883C2A2R4CB01# | |
| | | | 2.7pF | ±0.1pF | GQM1883C2A2R7BB01# | |
| | | | | ±0.25pF | GQM1883C2A2R7CB01# | |
| | | | 3.0pF | ±0.1pF | GQM1883C2A3R0BB01# | |
| | | | | ±0.25pF | GQM1883C2A3R0CB01# | |
| | | | 3.3pF | ±0.1pF | GQM1883C2A3R3BB01# | |
| | | | | ±0.25pF | GQM1883C2A3R3CB01# | |
| | | | 3.6pF | ±0.1pF | GQM1883C2A3R6BB01# | _ |
| | | | | ±0.25pF | GQM1883C2A3R6CB01# | |
| | | | 3.9pF | ±0.1pF | GQM1883C2A3R9BB01# | |
| | | | | ±0.25pF | GQM1883C2A3R9CB01# | _ |
| | | CH | 4.0pF | ±0.1pF | GQM1882C2A4R0BB01# | _ |
| | | | | ±0.25pF | GQM1882C2A4R0CB01# | _ |
| | | | 4.3pF | ±0.1pF | GQM1882C2A4R3BB01# | |
| | | | | ±0.25pF | GQM1882C2A4R3CB01# | |
| | | | 4.7pF | ±0.1pF | GQM1882C2A4R7BB01# | |
| | | | | ±0.25pF | | |
| | | | 5.0pF | ±0.1pF | GQM1882C2A5R0BB01# | _ |
| | | | | ±0.25pF | GQM1882C2A5R0CB01# | _ |
| | | | 5.1pF | ±0.25pF | GQM1882C2A5R1CB01# | |
| | | | 50.F | ±0.5pF | GQM1882C2A5R1DB01# | _ |
| | | | 5.6pF | ±0.25pF | GQM1882C2A5R6CB01# | _ |
| | | | 0.0-5 | ±0.5pF | GQM1882C2A5R6DB01# | _ |
| | | | 6.0pF | ±0.25pF | | _ |
| | | | 6.2nE | ±0.5pF | GQM1882C2A6R0DB01# GQM1882C2A6R2CB01# | _ |
| | | | 6.2pF | ±0.25pF ±0.5pF | GQM1882C2A6R2DB01# | _ |
| | | | 6.8pF | ±0.25pF | GQM1882C2A6R8CB01# | — |
| | | | 0.0р1 | ±0.5pF | GQM1882C2A6R8DB01# | — |
| | 50Vdc | COG | 7.0pF | ±0.25pF | GQM1885C1H7R0CB01# | — |
| | | | | ±0.5pF | GQM1885C1H7R0DB01# | _ |
| | | | 7.5pF | ±0.25pF | GQM1885C1H7R5CB01# | _ |
| | | | | ±0.5pF | GQM1885C1H7R5DB01# | _ |
| | | | 8.0pF | ±0.25pF | GQM1885C1H8R0CB01# | _ |
| | | | | ±0.5pF | GQM1885C1H8R0DB01# | |
| | | | 8.2pF | ±0.25pF | GQM1885C1H8R2CB01# | _ |
| | | | | ±0.5pF | GQM1885C1H8R2DB01# | |
| | | | 9.0pF | ±0.25pF | GQM1885C1H9R0CB01# | |
| | | | | ±0.5pF | GQM1885C1H9R0DB01# | |
| | | | 9.1pF | ±0.25pF | GQM1885C1H9R1CB01# | |
| | | | | ±0.5pF | GQM1885C1H9R1DB01# | |
| | | | 10pF | ±2% | GQM1885C1H100GB01# | |
| | | | | ±5% | GQM1885C1H100JB01# | |
| | | | 11pF | ±2% | GQM1885C1H110GB01# | |
| | | | | ±5% | GQM1885C1H110JB01# | |
| | | | 12pF | ±2% | GQM1885C1H120GB01# | |
| | | | | ±5% | GQM1885C1H120JB01# | |
| | | | 13pF | ±2% | GQM1885C1H130GB01# | |
| | | | | ±5% | GQM1885C1H130JB01# | |
| | | | 15pF | ±2% | GQM1885C1H150GB01# | |
| | | | | ±5% | GQM1885C1H150JB01# | |
| | | | 16pF | ±2% | GQM1885C1H160GB01# | _ |
| | | | D : | ±5% | GQM1885C1H160JB01# | _ |
| | | | Part nur | nber # indic | cates the package specification co | de. |

GJM Series

GMA Series

es GMD Series

GRJ Series

KRM Series GR3 Series

GQM Series Temperature Compensating Type Part Number List

max.

0.9mm

(→ **1.6**×0.8mm)

| To Notage Code Cap. Tol. Part Number | (→ ■ 1 | 18.0×6. | mm) | | | |
|--|--------|---------|-----|-------|---------|--------------------|
| 15% GOM1885C1H200GB01# 15% GOM188SC1H200GB01# 15% GOM188SC1H220GB01# 15% GOM188SC1H220GB01# 15% GOM188SC1H240GB01# 15% GOM188SC1H240GB01# 15% GOM188SC1H240GB01# 15% GOM188SC1H240GB01# 15% GOM188SC1H270GB01# 15% GOM188SC1H270GB01# 15% GOM188SC1H300GB01# 15% GOM188SC1H300GB01# 15% GOM188SC1H300GB01# 15% GOM188SC1H300GB01# 15% GOM188SC1H300GB01# 15% GOM188SC1H300GB01# 15% GOM18SC1H300GB01# 15% GOM18SC1H30GB01# 15% GOM18SC1H30GB01# 15% GOM18SC1H510GB01# 15% GOM18SC1H510GB01# 15% GOM18SC1H510GB01# 15% GOM18SC1H510GB01# 15% GOM18SC1H50GB01# 15% GOM18SC1H620GB01# 10% | - | | _ | Сар. | Tol. | Part Number |
| 20pF | 0.9mm | 50Vdc | COG | 18pF | ±2% | GQM1885C1H180GB01# |
| ### 15% GQM1885C1H220JB01# ### 15% GQM1885C1H220JB01# ### 15% GQM1885C1H220JB01# ### 15% GQM1885C1H240JB01# ### 15% GQM1885C1H240JB01# ### 15% GQM1885C1H270JB01# ### 15% GQM1885C1H270JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H50JB01# ### 100F ±2% GQM1885C1H30JB01# ### 100F ±2% GQM1882C1H30B001# ### 100F ±2% GQM1882C1H30B001# ### 100F ±2% GQM1882C1H30B001# ### 100F ±2% GQM1882C1H30D001# | | | | ±5% | GQM1885C1H180JB01# |
| 22pF | | | | 20pF | ±2% | GQM1885C1H200GB01# |
| ### 15% GQM1885C1H220JB01# ### 24% GQM1885C1H240GB01# ### 15% GQM1885C1H270GB01# ### 12% GQM1885C1H270JB01# ### 30pF #2% GQM1885C1H300JB01# ### 30pF #2% GQM1885C1H300JB01# ### 33pF #2% GQM1885C1H300JB01# ### 15% GQM1885C1H300JB01# ### 15% GQM1885C1H30JB01# ### 33pF #2% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 33pF #2% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H30JB01# ### 15% GQM1885C1H470JB01# ### 15% GQM1885C1H470JB01# ### 15% GQM1885C1H510JB01# ### 15% GQM1885C1H510JB01# ### 15% GQM1885C1H510JB01# ### 15% GQM1885C1H50JB01# ### 15% GQM1882C1H5R0CB01# ### 15% GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF GQM1882C1H5R0CB01# ### 15.5pF | | | | | ±5% | GQM1885C1H200JB01# |
| 24pF | | | | 22pF | ±2% | GQM1885C1H220GB01# |
| ### 15% GQM1885C1H240JB01# ### 27pF | | | | | ±5% | GQM1885C1H220JB01# |
| 27pF | | | | 24pF | ±2% | GQM1885C1H240GB01# |
| ### ### ### ### ### ### ### ### ### ## | | | | | ±5% | GQM1885C1H240JB01# |
| 30pF | | | | 27pF | ±2% | GQM1885C1H270GB01# |
| ### ### ### ### ### ### ### ### ### ## | | | | | ±5% | GQM1885C1H270JB01# |
| 33pF | | | | 30pF | ±2% | GQM1885C1H300GB01# |
| ### 36pF ### 2% GQM1885C1H330JB01# ### 25% GQM1885C1H390GB01# ### 25% GQM1885C1H390GB01# ### 25% GQM1885C1H390GB01# ### 25% GQM1885C1H390JB01# ### 25% GQM1885C1H30JB01# ### 25% GQM1885C1H50JB01# ### 25% GQM1885C1H680JB01# ### 25% GQM1885C1H680JB01# ### 25% GQM1885C1H50JB01# ### 25% GQM1885C1H50JB01# ### 25% GQM1885C1H50JB01# ### 25% GQM1885C1H50JB01# ### 25% GQM1885C1H910JB01# ### 25% GQM1885C1H910JB01# ### 25% GQM1885C1H101JB01# ### 20.5pF GQM1882C1H7R0CB01# ### 20.5pF GQM1882C1H7R5CB01# ### 20.5pF GQM1882C1H7R5CB01# ### 20.5pF GQM1882C1H7R5CB01# ### 20.5pF GQM1882C1HRFSCB01# #### 20.5pF GQM1882C1HRFSCB01# #### | | | | | ±5% | GQM1885C1H300JB01# |
| 36pF | | | | 33pF | ±2% | GQM1885C1H330GB01# |
| #5% GQM1885C1H360JB01# #5% GQM1885C1H390GB01# #5% GQM1885C1H390JB01# #5% GQM1885C1H30JB01# #5% GQM1885C1H430JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H50GB01# #5% GQM1885C1H50GB01# #5% GQM1885C1H50GB01# #5% GQM1885C1H50JB01# #5% GQM1885C1H50JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H50JB01# #5% GQM1885C1H10JB01# #5% GQM1885C1H10JB01# #5% GQM1885C1H10JB01# #5% GQM1885C1H7R0CB01# #5.5pF GQM1882C1H7R0CB01# #0.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8RDDB01# #0.5pF GQM1882C1H8RDDB01# #0.5pF GQM1882C1H9R0CB01# | | | | | ±5% | GQM1885C1H330JB01# |
| 39pF | | | | 36pF | ±2% | GQM1885C1H360GB01# |
| #5% GQM1885C1H390JB01# #43pF #2% GQM1885C1H430JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H50GJB01# #5% GQM1885C1H50GJB01# #5% GQM1885C1H50GJB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H7780B01# #5% GQM1885C1H7780B01# #5% GQM1885C1H7780B01# #5% GQM1885C1H7780B01# #5% GQM1885C1H7780B01# #55% GQM1882C1H7780B01# #50.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H7R5DB01# #0.5pF GQM1882C1H8R0DB01# #0.5pF GQM1882C1H8R0DB01# #0.5pF GQM1882C1H8R0DB01# #0.5pF GQM1882C1H8R0DB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1DB01# | | | | | ±5% | GQM1885C1H360JB01# |
| ### ### ############################## | | | | 39pF | ±2% | GQM1885C1H390GB01# |
| #5% GQM1885C1H430JB01# #5% GQM1885C1H470GB01# #5% GQM1885C1H470JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H510JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H560JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H620JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H90JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H7R0CB01# #5.5pF GQM1882C1H7R0CB01# #5.5pF GQM1882C1H7RDCB01# #5.5pF GQM1882C1H7R5CB01# #5.5pF GQM1882C1H7R5CB01# #5.5pF GQM1882C1H7R5CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H8R0CB01# #5.5pF GQM1882C1H9R0CB01# | | | | | ±5% | GQM1885C1H390JB01# |
| ### ### ############################## | | | | 43pF | ±2% | GQM1885C1H430GB01# |
| #5% GQM1885C1H470JB01# #51pF | | | | | ±5% | GQM1885C1H430JB01# |
| 51pF | | | | 47pF | ±2% | GQM1885C1H470GB01# |
| #5% GQM1885C1H510JB01# #56pF #2% GQM1885C1H560GB01# #55% GQM1885C1H560JB01# #25% GQM1885C1H560JB01# #55% GQM1885C1H620GB01# #55% GQM1885C1H620JB01# #55% GQM1885C1H620JB01# #55% GQM1885C1H680JB01# #55% GQM1885C1H680JB01# #55% GQM1885C1H680JB01# #55% GQM1885C1H750JB01# #55% GQM1885C1H750JB01# #55% GQM1885C1H20JB01# #55% GQM1885C1H910GB01# #55% GQM1885C1H910JB01# #55% GQM1885C1H910JB01# #55% GQM1885C1H101JB01# #55% GQM1885C1H101JB01# #55% GQM1885C1H70JB01# #55% GQM1885C1H70JB01# #55% GQM1882C1H7R0CB01# #0.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H7R5DB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H00JB01# #0.5pF GQM1882C1H100JB01# #0.5pF GQM1882C1H100JB01# | | | | | ±5% | GQM1885C1H470JB01# |
| 56pF | | | | 51pF | ±2% | GQM1885C1H510GB01# |
| # ±5% GQM1885C1H560JB01# # ±5% GQM1885C1H620GB01# # ±5% GQM1885C1H620JB01# # ±5% GQM1885C1H680JB01# # ±5% GQM1885C1H680JB01# # ±5% GQM1885C1H680JB01# # ±5% GQM1885C1H750JB01# # ±5% GQM1885C1H750JB01# # ±5% GQM1885C1H820JB01# # ±5% GQM1885C1H820JB01# # ±5% GQM1885C1H910GB01# # ±5% GQM1885C1H910JB01# # ±5% GQM1885C1H910JB01# # ±5% GQM1885C1H101JB01# # ±5% GQM1885C1H101JB01# # ±0.5pF GQM1882C1H7R0CB01# # ±0.5pF GQM1882C1H7R0CB01# # ±0.5pF GQM1882C1H7R0CB01# # ±0.5pF GQM1882C1H7R0CB01# # ±0.5pF GQM1882C1H8R0CB01# # ±0.5pF GQM1882C1H8R0CB01# # ±0.5pF GQM1882C1H8R0CB01# # ±0.5pF GQM1882C1H8R2CB01# # ±0.5pF GQM1882C1H8R2CB01# # ±0.5pF GQM1882C1H9R0CB01# # ±0.5pF GQM1882C1H9R1CB01# # ±0.5pF GQM1882C1H9R1CB01# # ±0.5pF GQM1882C1H9R1CB01# # ±0.5pF GQM1882C1H9R1DB01# # ±0.5pF GQM1882C1H9R1DB01# # ±0.5pF GQM1882C1H100JB01# # ±0.5pF GQM1882C1H100JB01# # ±2% GQM1882C1H100JB01# # ±5% GQM1882C1H100JB01# | | | | | ±5% | GQM1885C1H510JB01# |
| 62pF ±2% GQM1885C1H620GB01# ±5% GQM1885C1H620JB01# ±5% GQM1885C1H680JB01# ±5% GQM1885C1H680JB01# ±5% GQM1885C1H750GB01# ±5% GQM1885C1H750JB01# ±5% GQM1885C1H750JB01# ±5% GQM1885C1H820JB01# ±5% GQM1885C1H820JB01# ±5% GQM1885C1H910GB01# ±5% GQM1885C1H910JB01# ±5% GQM1885C1H910JB01# ±5% GQM1885C1H101JB01# ±5% GQM1885C1H101JB01# ±5% GQM1885C1H101JB01# ±0.5pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# ±0.5pF GQM1882C1H9R1DB01# ±0.5pF GQM1882C1H100GB01# ±0.5pF GQM1882C1H100GB01# ±0.5pF GQM1882C1H100JB01# ±0.5pF GQM1882C1H100JB01# | | | | 56pF | ±2% | GQM1885C1H560GB01# |
| #5% GQM1885C1H620JB01# #5% GQM1885C1H680GB01# #5% GQM1885C1H680JB01# #5% GQM1885C1H750GB01# #5% GQM1885C1H750GB01# #5% GQM1885C1H750JB01# #5% GQM1885C1H820GB01# #5% GQM1885C1H820JB01# #5% GQM1885C1H910GB01# #5% GQM1885C1H910GB01# #5% GQM1885C1H910JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H101JB01# #5% GQM1885C1H7R0CB01# #5% GQM1882C1H7R0CB01# #0.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R2CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# | | | | | ±5% | GQM1885C1H560JB01# |
| 68pF | | | | 62pF | ±2% | GQM1885C1H620GB01# |
| ### ### ### ### ### ### ### ### ### ## | | | | | ±5% | GQM1885C1H620JB01# |
| T5pF | | | | 68pF | ±2% | GQM1885C1H680GB01# |
| ### ### ############################## | | | | | ±5% | GQM1885C1H680JB01# |
| ### ### ### ### ### ### ### ### ### ## | | | | 75pF | ±2% | GQM1885C1H750GB01# |
| ### ### ############################## | | | | | ±5% | GQM1885C1H750JB01# |
| 91pF ±2% GQM1885C1H910GB01# ±5% GQM1885C1H910JB01# 100pF ±2% GQM1885C1H101GB01# ±5% GQM1885C1H101JB01# CH 7.0pF ±0.25pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R0DB01# 7.5pF ±0.25pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# 8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0DB01# 8.2pF ±0.25pF GQM1882C1H8R0DB01# 9.0pF ±0.25pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 10pF ±0.25pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H9R1DB01# 11pF ±2% GQM1882C1H100GB01# | | | | 82pF | ±2% | GQM1885C1H820GB01# |
| ### ### ############################## | | | | | ±5% | GQM1885C1H820JB01# |
| 100pF ±2% GQM1885C1H101GB01# ±5% GQM1885C1H101JB01# CH 7.0pF ±0.25pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# 8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# | | | | 91pF | ±2% | GQM1885C1H910GB01# |
| ### ### ### ### ### ### ### ### ### ## | | | | | ±5% | GQM1885C1H910JB01# |
| CH 7.0pF ±0.25pF GQM1882C1H7R0CB01# ±0.5pF GQM1882C1H7R0CB01# 7.5pF ±0.25pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H9R1DB01# 11pF ±2% GQM1882C1H100GB01# | | | | 100pF | ±2% | GQM1885C1H101GB01# |
| #0.5pF GQM1882C1H7R0DB01# 7.5pF #0.25pF GQM1882C1H7R5CB01# #0.5pF GQM1882C1H7R5DB01# 8.0pF #0.25pF GQM1882C1H8R0CB01# #0.5pF GQM1882C1H8R0DB01# 8.2pF #0.25pF GQM1882C1H8R2CB01# #0.5pF GQM1882C1H8R2DB01# #0.5pF GQM1882C1H8R2DB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# | | | | | ±5% | GQM1885C1H101JB01# |
| 7.5pF ±0.25pF GQM1882C1H7R5CB01# ±0.5pF GQM1882C1H7R5DB01# 8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0DB01# ±0.5pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# | | | СН | 7.0pF | ±0.25pF | GQM1882C1H7R0CB01# |
| #0.5pF GQM1882C1H7R5DB01# 8.0pF | | | | | ±0.5pF | GQM1882C1H7R0DB01# |
| 8.0pF ±0.25pF GQM1882C1H8R0CB01# ±0.5pF GQM1882C1H8R0DB01# 8.2pF ±0.25pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# | | | | 7.5pF | ±0.25pF | GQM1882C1H7R5CB01# |
| #0.5pF GQM1882C1H8R0DB01# 8.2pF #0.25pF GQM1882C1H8R2CB01# #0.5pF GQM1882C1H8R2DB01# 9.0pF #0.25pF GQM1882C1H9R0CB01# #0.5pF GQM1882C1H9R0DB01# #0.5pF GQM1882C1H9R1CB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H9R1DB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# #0.5pF GQM1882C1H100GB01# | | | | | ±0.5pF | GQM1882C1H7R5DB01# |
| 8.2pF ±0.25pF GQM1882C1H8R2CB01# ±0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# ±0.5pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01# | | | | 8.0pF | ±0.25pF | GQM1882C1H8R0CB01# |
| #0.5pF GQM1882C1H8R2DB01# 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01# | | | | | ±0.5pF | GQM1882C1H8R0DB01# |
| 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01# | | | | 8.2pF | ±0.25pF | GQM1882C1H8R2CB01# |
| 9.0pF ±0.25pF GQM1882C1H9R0CB01# ±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01# | | | | • | - | |
| ±0.5pF GQM1882C1H9R0DB01# 9.1pF ±0.25pF GQM1882C1H9R1CB01# ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01# | | | | 9.0pF | | GQM1882C1H9R0CB01# |
| ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01# | | | | | | GQM1882C1H9R0DB01# |
| ±0.5pF GQM1882C1H9R1DB01# 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01# | | | | 9.1pF | ±0.25pF | GQM1882C1H9R1CB01# |
| 10pF ±2% GQM1882C1H100GB01# ±5% GQM1882C1H100JB01# 11pF ±2% GQM1882C1H110GB01# | | | | • | - | GQM1882C1H9R1DB01# |
| 11pF ±2% GQM1882C1H110GB01# | | | | 10pF | - | GQM1882C1H100GB01# |
| 11pF ±2% GQM1882C1H110GB01# | | | | | | |
| | | | | 11pF | ±2% | GQM1882C1H110GB01# |
| | | | | | | |

| Rated | тс | Com | Tal | Down Normale or | |
|---------|------|-------|------|--------------------|--|
| Voltage | Code | Сар. | Tol. | Part Number | |
| 50Vdc | CH | 12pF | ±2% | GQM1882C1H120GB01# | |
| | | | ±5% | GQM1882C1H120JB01# | |
| | | 13pF | ±2% | GQM1882C1H130GB01# | |
| | | | ±5% | GQM1882C1H130JB01# | |
| | | 15pF | ±2% | GQM1882C1H150GB01# | |
| | | | ±5% | GQM1882C1H150JB01# | |
| | | 16pF | ±2% | GQM1882C1H160GB01# | |
| | | | ±5% | GQM1882C1H160JB01# | |
| | | 18pF | ±2% | GQM1882C1H180GB01# | |
| | | | ±5% | GQM1882C1H180JB01# | |
| | | 20pF | ±2% | GQM1882C1H200GB01# | |
| | | | ±5% | GQM1882C1H200JB01# | |
| | | 22pF | ±2% | GQM1882C1H220GB01# | |
| | | | ±5% | GQM1882C1H220JB01# | |
| | | 24pF | ±2% | GQM1882C1H240GB01# | |
| | | | ±5% | GQM1882C1H240JB01# | |
| | | 27pF | ±2% | GQM1882C1H270GB01# | |
| | | | ±5% | GQM1882C1H270JB01# | |
| | | 30pF | ±2% | GQM1882C1H300GB01# | |
| | | | ±5% | GQM1882C1H300JB01# | |
| | | 33pF | ±2% | GQM1882C1H330GB01# | |
| | | | ±5% | GQM1882C1H330JB01# | |
| | | 36pF | ±2% | GQM1882C1H360GB01# | |
| | | | ±5% | GQM1882C1H360JB01# | |
| | | 39pF | ±2% | GQM1882C1H390GB01# | |
| | | | ±5% | GQM1882C1H390JB01# | |
| | | 43pF | ±2% | GQM1882C1H430GB01# | |
| | | | ±5% | GQM1882C1H430JB01# | |
| | | 47pF | ±2% | GQM1882C1H470GB01# | |
| | | | ±5% | GQM1882C1H470JB01# | |
| | | 51pF | ±2% | GQM1882C1H510GB01# | |
| | | | ±5% | GQM1882C1H510JB01# | |
| | | 56pF | ±2% | GQM1882C1H560GB01# | |
| | | | ±5% | GQM1882C1H560JB01# | |
| | | 62pF | ±2% | GQM1882C1H620GB01# | |
| | | | ±5% | GQM1882C1H620JB01# | |
| | | 68pF | ±2% | GQM1882C1H680GB01# | |
| | | | ±5% | GQM1882C1H680JB01# | |
| | | 75pF | ±2% | GQM1882C1H750GB01# | |
| | | ' | ±5% | GQM1882C1H750JB01# | |
| | | 82pF | ±2% | GQM1882C1H820GB01# | |
| | | ' | ±5% | GQM1882C1H820JB01# | |
| | | 91pF | ±2% | GQM1882C1H910GB01# | |
| | | ' | ±5% | GQM1882C1H910JB01# | |
| | | 100pF | ±2% | GQM1882C1H101GB01# | |
| | | - 1- | ±5% | GQM1882C1H101JB01# | |
| | | | · · | | |

■ 2.0×1.25mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|---------|--------------------|--|
| 0.95mm | 100Vdc | COG | 1.0pF | ±0.1pF | GQM2195C2A1R0BB01# | |
| | | | | ±0.25pF | GQM2195C2A1R0CB01# | |
| | | | 1.1pF | ±0.1pF | GQM2195C2A1R1BB01# | |

(→ **■** 2.0×1.25mm)

| → ■ 2 | .0×1.2 | omm) | | | |
|--------------|------------------|------------|----------------|-------------------|--|
| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
| 0.95mm | 100Vdc | COG | 1.1pF | ±0.25pF | GQM2195C2A1R1CB01# |
| | | | 1.2pF | ±0.1pF | GQM2195C2A1R2BB01# |
| | | | | ±0.25pF | GQM2195C2A1R2CB01# |
| | | | 1.3pF | ±0.1pF | GQM2195C2A1R3BB01# |
| | | | | ±0.25pF | GQM2195C2A1R3CB01# |
| | | | 1.5pF | ±0.1pF | GQM2195C2A1R5BB01# |
| | | | | ±0.25pF | GQM2195C2A1R5CB01# |
| | | | 1.6pF | ±0.1pF | GQM2195C2A1R6BB01# |
| | | | | ±0.25pF | GQM2195C2A1R6CB01# |
| | | | 1.8pF | ±0.1pF | GQM2195C2A1R8BB01# |
| | | | | ±0.25pF | GQM2195C2A1R8CB01# |
| | | | 2.0pF | ±0.1pF | GQM2195C2A2R0BB01# |
| | | | | ±0.25pF | GQM2195C2A2R0CB01# |
| | | | 2.2pF | ±0.1pF | GQM2195C2A2R2BB01# |
| | | | | ±0.25pF | GQM2195C2A2R2CB01# |
| | | | 2.4pF | ±0.1pF | GQM2195C2A2R4BB01# |
| | | | | ±0.25pF | GQM2195C2A2R4CB01# |
| | | | 2.7pF | ±0.1pF | GQM2195C2A2R7BB01# |
| | | | | ±0.25pF | GQM2195C2A2R7CB01# |
| | | | 3.0pF | ±0.1pF | GQM2195C2A3R0BB01# |
| | | | | ±0.25pF | GQM2195C2A3R0CB01# |
| | | | 3.3pF | ±0.1pF | GQM2195C2A3R3BB01# |
| | | | | ±0.25pF | GQM2195C2A3R3CB01# |
| | | | 3.6pF | ±0.1pF | GQM2195C2A3R6BB01# |
| | | | | ±0.25pF | GQM2195C2A3R6CB01# |
| | | | 3.9pF | ±0.1pF | GQM2195C2A3R9BB01# |
| | | | | ±0.25pF | GQM2195C2A3R9CB01# |
| | | | 4.0pF | ±0.1pF | GQM2195C2A4R0BB01# |
| | | | 40.5 | ±0.25pF | GQM2195C2A4R0CB01# |
| | | | 4.3pF | ±0.1pF | GQM2195C2A4R3BB01# |
| | | | 4.755 | ±0.25pF | GQM2195C2A4R3CB01# |
| | | | 4.7pF | ±0.1pF | GQM2195C2A4R7BB01# |
| | | | E On E | ±0.25pF | GQM2195C2A4R7CB01# |
| | | | 5.0pF | ±0.1pF ±0.25pF | GQM2195C2A5R0BB01# GQM2195C2A5R0CB01# |
| | | | 5.1pF | ±0.25pF | GQM2195C2A5R1CB01# |
| | | | 5.1pi | ±0.25pi | GQM2195C2A5R1DB01# |
| | | | 5.6pF | ±0.25pF | GQM2195C2A5R6CB01# |
| | | | 3.0pi | ±0.5pF | GQM2195C2A5R6DB01# |
| | | | 6.0pF | ±0.3pF | GQM2195C2A6R0CB01# |
| | | | 0.0pi | ±0.5pF | GQM2195C2A6R0DB01# |
| | | | 6.2pF | ±0.25pF | GQM2195C2A6R2CB01# |
| | | | 0. 2 pi | ±0.5pF | GQM2195C2A6R2DB01# |
| | | | 6.8pF | ±0.25pF | GQM2195C2A6R8CB01# |
| | | | - P1 | ±0.5pF | GQM2195C2A6R8DB01# |
| | | | 7.0pF | ±0.25pF | GQM2195C2A7R0CB01# |
| | | | - I-: | ±0.5pF | GQM2195C2A7R0DB01# |
| | | | 7.5pF | ±0.25pF | GQM2195C2A7R5CB01# |
| | | | | ±0.5pF | GQM2195C2A7R5DB01# |
| | | | 8.0pF | ±0.25pF | GQM2195C2A8R0CB01# |
| | | | • | ±0.5pF | GQM2195C2A8R0DB01# |
| | | | 8.2pF | ±0.25pF | GQM2195C2A8R2CB01# |
| | | | | ±0.5pF | GQM2195C2A8R2DB01# |
| | | | 9.0pF | ±0.25pF | GQM2195C2A9R0CB01# |
| | | | | - 1- | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|---------|--|------|
| 0.95mm | 100Vdc | COG | 9.0pF | ±0.5pF | GQM2195C2A9R0DB01# | |
| | | | 9.1pF | ±0.25pF | GQM2195C2A9R1CB01# | |
| | | | | ±0.5pF | GQM2195C2A9R1DB01# | |
| | | | 10pF | ±2% | GQM2195C2A100GB01# | |
| | | | | ±5% | GQM2195C2A100JB01# | |
| | | | 11pF | ±2% | GQM2195C2A110GB01# | |
| | | | | ±5% | GQM2195C2A110JB01# | |
| | | | 12pF | ±2% | GQM2195C2A120GB01# | |
| | | | | ±5% | GQM2195C2A120JB01# | |
| | | | 13pF | ±2% | GQM2195C2A130GB01# | |
| | | | | ±5% | GQM2195C2A130JB01# | |
| | | | 15pF | ±2% | GQM2195C2A150GB01# | |
| | | | | ±5% | GQM2195C2A150JB01# | |
| | | | 16pF | ±2% | GQM2195C2A160GB01# | |
| | | | | ±5% | GQM2195C2A160JB01# | |
| | | | 18pF | ±2% | GQM2195C2A180GB01# | |
| | | | | ±5% | GQM2195C2A180JB01# | |
| | | СК | 1.0pF | ±0.1pF | GQM2194C2A1R0BB01# | |
| | | | | ±0.25pF | GQM2194C2A1R0CB01# | |
| | | | 1.1pF | ±0.1pF | GQM2194C2A1R1BB01# | |
| | | | | ±0.25pF | GQM2194C2A1R1CB01# | |
| | | | 1.2pF | ±0.1pF | GQM2194C2A1R2BB01# | |
| | | | | ±0.25pF | GQM2194C2A1R2CB01# | |
| | | | 1.3pF | ±0.1pF | GQM2194C2A1R3BB01# | |
| | | | | ±0.25pF | GQM2194C2A1R3CB01# | |
| | | | 1.5pF | ±0.1pF | GQM2194C2A1R5BB01# | |
| | | | | ±0.25pF | GQM2194C2A1R5CB01# | |
| | | | 1.6pF | ±0.1pF | GQM2194C2A1R6BB01# | |
| | | | | ±0.25pF | GQM2194C2A1R6CB01# | |
| | | | 1.8pF | ±0.1pF | GQM2194C2A1R8BB01# | |
| | | | | ±0.25pF | GQM2194C2A1R8CB01# | |
| | | | 2.0pF | ±0.1pF | GQM2194C2A2R0BB01# | |
| | | | | ±0.25pF | GQM2194C2A2R0CB01# | |
| | | CJ | 2.2pF | ±0.1pF | GQM2193C2A2R2BB01# | |
| | | | | ±0.25pF | GQM2193C2A2R2CB01# | |
| | | | 2.4pF | ±0.1pF | GQM2193C2A2R4BB01# | |
| | | | | ±0.25pF | GQM2193C2A2R4CB01# | |
| | | | 2.7pF | ±0.1pF | GQM2193C2A2R7BB01# | |
| | | | | ±0.25pF | GQM2193C2A2R7CB01# | |
| | | | 3.0pF | ±0.1pF | GQM2193C2A3R0BB01# | |
| | | | | ±0.25pF | GQM2193C2A3R0CB01# | |
| | | | 3.3pF | ±0.1pF | GQM2193C2A3R3BB01# | |
| | | | | ±0.25pF | GQM2193C2A3R3CB01# | |
| | | | 3.6pF | ±0.1pF | GQM2193C2A3R6BB01# | |
| | | | | ±0.25pF | GQM2193C2A3R6CB01# | |
| | | | 3.9pF | ±0.1pF | GQM2193C2A3R9BB01# | |
| | | | | ±0.25pF | GQM2193C2A3R9CB01# | |
| | | CH | 4.0pF | ±0.1pF | GQM2192C2A4R0BB01# | |
| | | | | ±0.25pF | GQM2192C2A4R0CB01# | |
| | | | 4.3pF | ±0.1pF | GQM2192C2A4R3BB01# | |
| | | | | ±0.25pF | GQM2192C2A4R3CB01# | |
| | | | 4.7pF | ±0.1pF | GQM2192C2A4R7BB01# | |
| | | | F 0 - F | ±0.25pF | GQM2192C2A4R7CB01# | |
| | | | 5.0pF | ±0.1pF | GQM2192C2A5R0BB01# cates the package specification | code |

GJM Series

GMA Series GJM

GMD Series (

GRJ Series GQ

GQM Series Temperature Compensating Type Part Number List

T max.

0.95mm

(→ **■** 2.0×1.25mm)

| T 2 | Rated | TC | _ | | |
|--------|---------|-----|-------|---------|--------------------|
| max. | Voltage | | Cap. | Tol. | Part Number |
| 0.95mm | 100Vdc | СН | 5.0pF | ±0.25pF | GQM2192C2A5R0CB01# |
| | | | 5.1pF | ±0.25pF | GQM2192C2A5R1CB01# |
| | | | | ±0.5pF | GQM2192C2A5R1DB01# |
| | | | 5.6pF | ±0.25pF | GQM2192C2A5R6CB01# |
| | | | | ±0.5pF | GQM2192C2A5R6DB01# |
| | | | 6.0pF | ±0.25pF | GQM2192C2A6R0CB01# |
| | | | | ±0.5pF | GQM2192C2A6R0DB01# |
| | | | 6.2pF | ±0.25pF | GQM2192C2A6R2CB01# |
| | | | | ±0.5pF | GQM2192C2A6R2DB01# |
| | | | 6.8pF | ±0.25pF | GQM2192C2A6R8CB01# |
| | | | | ±0.5pF | GQM2192C2A6R8DB01# |
| | | | 7.0pF | ±0.25pF | GQM2192C2A7R0CB01# |
| | | | | ±0.5pF | GQM2192C2A7R0DB01# |
| | | | 7.5pF | ±0.25pF | GQM2192C2A7R5CB01# |
| | | | | ±0.5pF | GQM2192C2A7R5DB01# |
| | | | 8.0pF | ±0.25pF | GQM2192C2A8R0CB01# |
| | | | | ±0.5pF | GQM2192C2A8R0DB01# |
| | | | 8.2pF | ±0.25pF | GQM2192C2A8R2CB01# |
| | | | | ±0.5pF | GQM2192C2A8R2DB01# |
| | | | 9.0pF | ±0.25pF | GQM2192C2A9R0CB01# |
| | | | | ±0.5pF | GQM2192C2A9R0DB01# |
| | | | 9.1pF | ±0.25pF | GQM2192C2A9R1CB01# |
| | | | | ±0.5pF | GQM2192C2A9R1DB01# |
| | | | 10pF | ±2% | GQM2192C2A100GB01# |
| | | | | ±5% | GQM2192C2A100JB01# |
| | | | 11pF | ±2% | GQM2192C2A110GB01# |
| | | | | ±5% | GQM2192C2A110JB01# |
| | | | 12pF | ±2% | GQM2192C2A120GB01# |
| | | | | ±5% | GQM2192C2A120JB01# |
| | | | 13pF | ±2% | GQM2192C2A130GB01# |
| | | | | ±5% | GQM2192C2A130JB01# |
| | | | 15pF | ±2% | GQM2192C2A150GB01# |
| | | | | ±5% | GQM2192C2A150JB01# |
| | | | 16pF | ±2% | GQM2192C2A160GB01# |
| | | | | ±5% | GQM2192C2A160JB01# |
| | | | 18pF | ±2% | GQM2192C2A180GB01# |
| | | | | ±5% | GQM2192C2A180JB01# |
| | 50Vdc | COG | 20pF | ±2% | GQM2195C1H200GB01# |
| | | | · | ±5% | GQM2195C1H200JB01# |
| | | | 22pF | ±2% | GQM2195C1H220GB01# |
| | | | | ±5% | GQM2195C1H220JB01# |
| | | | 24pF | ±2% | GQM2195C1H240GB01# |
| | | | | ±5% | GQM2195C1H240JB01# |
| | | | 27pF | ±2% | GQM2195C1H270GB01# |
| | | | | ±5% | GQM2195C1H270JB01# |
| | | | 30pF | ±2% | GQM2195C1H300GB01# |
| | | | | ±5% | GQM2195C1H300JB01# |
| | | | 33pF | ±2% | GQM2195C1H330GB01# |
| | | | | ±5% | GQM2195C1H330JB01# |
| | | | 36pF | ±2% | GQM2195C1H360GB01# |
| | | | · | ±5% | GQM2195C1H360JB01# |
| | | | 39pF | ±2% | GQM2195C1H390GB01# |
| | | | · | ±5% | GQM2195C1H390JB01# |
| | | | 43pF | ±2% | GQM2195C1H430GB01# |
| | | | | | |

| Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|------------------|------------|----------|--------------|---------------------------------|-------|
| 50Vdc | COG | 43pF | ±5% | GQM2195C1H430JB01# | |
| | | 47pF | ±2% | GQM2195C1H470GB01# | |
| | | | ±5% | GQM2195C1H470JB01# | |
| | | 51pF | ±2% | GQM2195C1H510GB01# | |
| | | | ±5% | GQM2195C1H510JB01# | |
| | | 56pF | ±2% | GQM2195C1H560GB01# | |
| | | | ±5% | GQM2195C1H560JB01# | |
| | | 62pF | ±2% | GQM2195C1H620GB01# | |
| | | | ±5% | GQM2195C1H620JB01# | |
| | | 68pF | ±2% | GQM2195C1H680GB01# | |
| | | | ±5% | GQM2195C1H680JB01# | |
| | | 75pF | ±2% | GQM2195C1H750GB01# | |
| | | | ±5% | GQM2195C1H750JB01# | |
| | | 82pF | ±2% | GQM2195C1H820GB01# | |
| | | | ±5% | GQM2195C1H820JB01# | |
| | | 91pF | ±2% | GQM2195C1H910GB01# | |
| | | | ±5% | GQM2195C1H910JB01# | |
| | | 100pF | ±2% | GQM2195C1H101GB01# | |
| | | | ±5% | GQM2195C1H101JB01# | |
| | СН | 20pF | ±2% | GQM2192C1H200GB01# | |
| | | | ±5% | GQM2192C1H200JB01# | |
| | | 22pF | ±2% | GQM2192C1H220GB01# | |
| | | | ±5% | GQM2192C1H220JB01# | |
| | | 24pF | ±2% | GQM2192C1H240GB01# | |
| | | | ±5% | GQM2192C1H240JB01# | |
| | | 27pF | ±2% | GQM2192C1H270GB01# | |
| | | | ±5% | GQM2192C1H270JB01# | |
| | | 30pF | ±2% | GQM2192C1H300GB01# | |
| | | | ±5% | GQM2192C1H300JB01# | |
| | | 33pF | ±2% | GQM2192C1H330GB01# | |
| | | | ±5% | GQM2192C1H330JB01# | |
| | | 36pF | ±2% | GQM2192C1H360GB01# | |
| | | | ±5% | GQM2192C1H360JB01# | |
| | | 39pF | ±2% | GQM2192C1H390GB01# | |
| | | | ±5% | GQM2192C1H390JB01# | |
| | | 43pF | ±2% | GQM2192C1H430GB01# | |
| | | | ±5% | GQM2192C1H430JB01# | |
| | | 47pF | ±2% | GQM2192C1H470GB01# | |
| | | | ±5% | GQM2192C1H470JB01# | |
| | | 51pF | ±2% | GQM2192C1H510GB01# | |
| | | | ±5% | GQM2192C1H510JB01# | |
| | | 56pF | ±2% | GQM2192C1H560GB01# | |
| | | | ±5% | GQM2192C1H560JB01# | |
| | | 62pF | ±2% | GQM2192C1H620GB01# | |
| | | | ±5% | GQM2192C1H620JB01# | |
| | | 68pF | ±2% | GQM2192C1H680GB01# | |
| | | | ±5% | GQM2192C1H680JB01# | |
| | | 75pF | ±2% | GQM2192C1H750GB01# | |
| | | | ±5% | GQM2192C1H750JB01# | |
| | | 82pF | ±2% | GQM2192C1H820GB01# | |
| | | | ±5% | GQM2192C1H820JB01# | |
| | | 91pF | ±2% | GQM2192C1H910GB01# | |
| | | | ±5% | GQM2192C1H910JB01# | |
| | | 100pF | ±2% | GQM2192C1H101GB01# | |
| | | Part nur | nber # indic | cates the package specification | code. |

| (→ ■ 2 | .0×1.25 | ōmm) | | | |
|-----------|------------------|------------|-----------------|-------------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
| 0.95mm | 50Vdc | СН | 100pF | ±5% | GQM2192C1H101JB01# |
| 1.0mm | 250Vdc | COG | 1.0pF | ±0.1pF | GQM2195C2E1R0BB12# |
| | | | | ±0.25pF | GQM2195C2E1R0CB12# |
| | | | 1.1pF | ±0.1pF | GQM2195C2E1R1BB12# |
| | | | | ±0.25pF | GQM2195C2E1R1CB12# |
| | | | 1.2pF | ±0.1pF | GQM2195C2E1R2BB12# |
| | | | | ±0.25pF | GQM2195C2E1R2CB12# |
| | | | 1.3pF | ±0.1pF | GQM2195C2E1R3BB12# |
| | | | | ±0.25pF | GQM2195C2E1R3CB12# |
| | | | 1.5pF | ±0.1pF | GQM2195C2E1R5BB12# |
| | | | | ±0.25pF | GQM2195C2E1R5CB12# |
| | | | 1.6pF | ±0.1pF | GQM2195C2E1R6BB12# |
| | | | | ±0.25pF | GQM2195C2E1R6CB12# |
| | | | 1.8pF | ±0.1pF | GQM2195C2E1R8BB12# |
| | | | | ±0.25pF | GQM2195C2E1R8CB12# |
| | | | 2.0pF | ±0.1pF | GQM2195C2E2R0BB12# |
| | | | | ±0.25pF | GQM2195C2E2R0CB12# |
| | | | 2.2pF | ±0.1pF | GQM2195C2E2R2BB12# |
| | | | | ±0.25pF | GQM2195C2E2R2CB12# |
| | | | 2.4pF | ±0.1pF | GQM2195C2E2R4BB12# |
| | | | | ±0.25pF | GQM2195C2E2R4CB12# |
| | | | 2.7pF | ±0.1pF | GQM2195C2E2R7BB12# |
| | | | | ±0.25pF | GQM2195C2E2R7CB12# |
| | | | 3.0pF | ±0.1pF | GQM2195C2E3R0BB12# |
| | | | | ±0.25pF | GQM2195C2E3R0CB12# |
| | | | 3.3pF | ±0.1pF | GQM2195C2E3R3BB12# |
| | | | | ±0.25pF | GQM2195C2E3R3CB12# |
| | | | 3.6pF | ±0.1pF | GQM2195C2E3R6BB12# |
| | | | | ±0.25pF | GQM2195C2E3R6CB12# |
| | | | 3.9pF | ±0.1pF | GQM2195C2E3R9BB12# |
| | | | | ±0.25pF | GQM2195C2E3R9CB12# |
| | | | 4.0pF | ±0.1pF | GQM2195C2E4R0BB12# |
| | | | | ±0.25pF | GQM2195C2E4R0CB12# |
| | | | 4.3pF | ±0.1pF | GQM2195C2E4R3BB12# |
| | | | | ±0.25pF | GQM2195C2E4R3CB12# |
| | | | 4.7pF | ±0.1pF | GQM2195C2E4R7BB12# |
| | | | | ±0.25pF | |
| | | | 5.0pF | ±0.1pF | GQM2195C2E5R0BB12# |
| | | | | ±0.25pF | |
| | | | 5.1pF | ±0.25pF | |
| | | | | ±0.5pF | GQM2195C2E5R1DB12# |
| | | | 5.6pF | ±0.25pF | GQM2195C2E5R6CB12# |
| | | | 0.0-5 | ±0.5pF | GQM2195C2E5R6DB12# |
| | | | 6.0pF | ±0.25pF | GQM2195C2E6R0CB12# |
| | | | 6.055 | ±0.5pF | GQM2195C2E6R0DB12# |
| | | | 6.2pF | ±0.25pF | |
| | | | 6 2nE | ±0.5pF | GQM2195C2E6R2DB12# GQM2195C2E6R8CB12# |
| | | | 6.8pF | ±0.25pF | GQM2195C2E6R8DB12# |
| | | | 7.0pF | ±0.5pF | GQM2195C2E6R8DB12# |
| | | | , .υ μ Γ | ±0.25pF | GQM2195C2E7R0DB12# |
| | | | 7.5pF | ±0.5pF | GQM2195C2E7R0DB12# |
| | | | , .υμΓ | ±0.25pF ±0.5pF | GQM2195C2E7R5DB12# |
| | | | 8.0pF | ±0.5pF | GQM2195C2E8R0CB12# |
| | | | 0.0pi | υ.2υρι | G G 11/2 1 000 Z E 01 10 0 D 1 Z # |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|--------|---------|--------------------|--|
| 1.0mm | 250Vdc | COG | 8.0pF | ±0.5pF | GQM2195C2E8R0DB12# | |
| | | | 8.2pF | ±0.25pF | GQM2195C2E8R2CB12# | |
| | | | • | ±0.5pF | GQM2195C2E8R2DB12# | |
| | | | 9.0pF | ±0.25pF | GQM2195C2E9R0CB12# | |
| | | | • | ±0.5pF | GQM2195C2E9R0DB12# | |
| | | | 9.1pF | ±0.25pF | GQM2195C2E9R1CB12# | |
| | | | | ±0.5pF | GQM2195C2E9R1DB12# | |
| | | | 10pF | ±2% | GQM2195C2E100GB12# | |
| | | | | ±5% | GQM2195C2E100JB12# | |
| | | | 11pF | ±2% | GQM2195C2E110GB12# | |
| | | | | ±5% | GQM2195C2E110JB12# | |
| | | | 12pF | ±2% | GQM2195C2E120GB12# | |
| | | | | ±5% | GQM2195C2E120JB12# | |
| | | | 13pF | ±2% | GQM2195C2E130GB12# | |
| | | | | ±5% | GQM2195C2E130JB12# | |
| | | | 15pF | ±2% | GQM2195C2E150GB12# | |
| | | | - 1- | ±5% | GQM2195C2E150JB12# | |
| | | | 16pF | ±2% | GQM2195C2E160GB12# | |
| | | | | ±5% | GQM2195C2E160JB12# | |
| | | | 18pF | ±2% | GQM2195C2E180GB12# | |
| | | | . 00. | ±5% | GQM2195C2E180JB12# | |
| | | | 20pF | ±2% | GQM2195C2E200GB12# | |
| | | | Lop. | ±5% | GQM2195C2E200JB12# | |
| | | | 22pF | ±2% | GQM2195C2E220GB12# | |
| | | | 2201 | ±5% | GQM2195C2E220JB12# | |
| | | | 24pF | ±2% | GQM2195C2E240GB12# | |
| | | | 2 101 | ±5% | GQM2195C2E240JB12# | |
| | | | 27pF | ±2% | GQM2195C2E270GB12# | |
| | | | _ , p. | ±5% | GQM2195C2E270JB12# | |
| | | | 30pF | ±2% | GQM2195C2E300GB12# | |
| | | | | ±5% | GQM2195C2E300JB12# | |
| | | | 33pF | ±2% | GQM2195C2E330GB12# | |
| | | | | ±5% | GQM2195C2E330JB12# | |
| | | | 36pF | ±2% | GQM2195C2E360GB12# | |
| | | | | ±5% | GQM2195C2E360JB12# | |
| | | | 39pF | ±2% | GQM2195C2E390GB12# | |
| | | | | ±5% | GQM2195C2E390JB12# | |
| | | | 43pF | ±2% | GQM2195C2E430GB12# | |
| | | | - 1- | ±5% | GQM2195C2E430JB12# | |
| | | | 47pF | ±2% | GQM2195C2E470GB12# | |
| | | | 15 | ±5% | GQM2195C2E470JB12# | |
| | | | 51pF | ±2% | GQM2195C2E510GB12# | |
| | | | | ±5% | GQM2195C2E510JB12# | |
| | | | 56pF | ±2% | GQM2195C2E560GB12# | |
| | | | | ±5% | GQM2195C2E560JB12# | |
| | | | 62pF | ±2% | GQM2195C2E620GB12# | |
| | | | , ' | ±5% | GQM2195C2E620JB12# | |
| | | | 68pF | ±2% | GQM2195C2E680GB12# | |
| | | | | ±5% | GQM2195C2E680JB12# | |
| | | | 75pF | ±2% | GQM2195C2E750GB12# | |
| | | | , i | ±5% | GQM2195C2E750JB12# | |
| | | | 82pF | ±2% | GQM2195C2E820GB12# | |
| | | | | ±5% | GQM2195C2E820JB12# | |
| | | | 91pF | ±2% | GQM2195C2E910GB12# | |
| | 1 | | | | | |

GJM Series

GMA Series

GMD Series

GRJ Series GR3 Series

KRM Series

KR3 Series **LLA Series**

GQM Series Temperature Compensating Type Part Number List

(→ **■** 2.0×1.25mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|-------|------|--------------------|--|
| 1.0mm | 250Vdc | COG | 91pF | ±5% | GQM2195C2E910JB12# | |
| | | | 100pF | ±2% | GQM2195C2E101GB12# | |
| | | | | ±5% | GQM2195C2E101JB12# | |

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part N |
|-----------|------------------|------------|-------|---------|-----------|
| 1.35mm | 500Vdc | COG | 6.8pF | ±0.25pF | GQM22M5C2 |
| | | | | ±0.5pF | GQM22M5C2 |
| | | | 7.0pF | ±0.25pF | GQM22M5C2 |
| | | | | | |

■ 2.8×2.8mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|---------|--------------------|
| .35mm | 500Vdc | COG | 1.0pF | ±0.1pF | GQM22M5C2H1R0BB01# |
| | | | | ±0.25pF | GQM22M5C2H1R0CB01# |
| | | | 1.1pF | ±0.1pF | GQM22M5C2H1R1BB01# |
| | | | | ±0.25pF | GQM22M5C2H1R1CB01# |
| | | | 1.2pF | ±0.1pF | GQM22M5C2H1R2BB01# |
| | | | | ±0.25pF | GQM22M5C2H1R2CB01# |
| | | | 1.3pF | ±0.1pF | GQM22M5C2H1R3BB01# |
| | | | | ±0.25pF | GQM22M5C2H1R3CB01# |
| | | | 1.5pF | ±0.1pF | GQM22M5C2H1R5BB01# |
| | | | | ±0.25pF | GQM22M5C2H1R5CB01# |
| | | | 1.6pF | ±0.1pF | GQM22M5C2H1R6BB01# |
| | | | | ±0.25pF | GQM22M5C2H1R6CB01# |
| | | | 1.8pF | ±0.1pF | GQM22M5C2H1R8BB01# |
| | | | | ±0.25pF | GQM22M5C2H1R8CB01# |
| | | | 2.0pF | ±0.1pF | GQM22M5C2H2R0BB01# |
| | | | | ±0.25pF | GQM22M5C2H2R0CB01# |
| | | | 2.2pF | ±0.1pF | GQM22M5C2H2R2BB01# |
| | | | | ±0.25pF | GQM22M5C2H2R2CB01# |
| | | | 2.4pF | ±0.1pF | GQM22M5C2H2R4BB01# |
| | | | | ±0.25pF | GQM22M5C2H2R4CB01# |
| | | | 2.7pF | ±0.1pF | GQM22M5C2H2R7BB01# |
| | | | | ±0.25pF | GQM22M5C2H2R7CB01# |
| | | | 3.0pF | ±0.1pF | GQM22M5C2H3R0BB01# |
| | | | | ±0.25pF | GQM22M5C2H3R0CB01# |
| | | | 3.3pF | ±0.1pF | GQM22M5C2H3R3BB01# |
| | | | | ±0.25pF | GQM22M5C2H3R3CB01# |
| | | | 3.6pF | ±0.1pF | GQM22M5C2H3R6BB01# |
| | | | | ±0.25pF | GQM22M5C2H3R6CB01# |
| | | | 3.9pF | ±0.1pF | GQM22M5C2H3R9BB01# |
| | | | • | ±0.25pF | GQM22M5C2H3R9CB01# |
| | | | 4.0pF | ±0.1pF | GQM22M5C2H4R0BB01# |
| | | | r | ±0.25pF | GQM22M5C2H4R0CB01# |
| | | | 4.3pF | ±0.1pF | GQM22M5C2H4R3BB01# |
| | | | | ±0.25pF | GQM22M5C2H4R3CB01# |
| | | | 4.7pF | ±0.1pF | GQM22M5C2H4R7BB01# |
| | | | 14. | ±0.25pF | GQM22M5C2H4R7CB01# |
| | | | 5.0pF | ±0.1pF | GQM22M5C2H5R0BB01# |
| | | | p. | ±0.25pF | GQM22M5C2H5R0CB01# |
| | | | 5.1pF | ±0.25pF | GQM22M5C2H5R1CB01# |
| | | | J p. | ±0.5pF | GQM22M5C2H5R1DB01# |
| | | | 5.6pF | ±0.25pF | GQM22M5C2H5R6CB01# |
| | | | J.0pi | ±0.5pF | GQM22M5C2H5R6DB01# |
| | | | 6.0pF | ±0.25pF | GQM22M5C2H6R0CB01# |
| | | | о.орі | ±0.5pF | GQM22M5C2H6R0DB01# |
| | | | 6.2pF | ±0.25pF | GQM22M5C2H6R2CB01# |
| | | | 0.2pi | _0.20pi | |

| TC ode | Cap. | Tol. | Part Number | |
|-----------|----------|---------|---------------------------------|------|
| 0G | 6.8pF | ±0.25pF | GQM22M5C2H6R8CB01# | |
| | | ±0.5pF | GQM22M5C2H6R8DB01# | |
| | 7.0pF | ±0.25pF | GQM22M5C2H7R0CB01# | |
| | | ±0.5pF | GQM22M5C2H7R0DB01# | |
| | 7.5pF | ±0.25pF | GQM22M5C2H7R5CB01# | |
| | | ±0.5pF | GQM22M5C2H7R5DB01# | |
| | 8.0pF | ±0.25pF | GQM22M5C2H8R0CB01# | |
| | | ±0.5pF | GQM22M5C2H8R0DB01# | |
| | 8.2pF | ±0.25pF | GQM22M5C2H8R2CB01# | |
| | · | ±0.5pF | GQM22M5C2H8R2DB01# | |
| | 9.0pF | ±0.25pF | GQM22M5C2H9R0CB01# | |
| | | ±0.5pF | GQM22M5C2H9R0DB01# | |
| | 9.1pF | ±0.25pF | GQM22M5C2H9R1CB01# | |
| | ор. | ±0.5pF | GQM22M5C2H9R1DB01# | |
| | 10pF | ±2% | GQM22M5C2H100GB01# | |
| | ТОРТ | ±5% | GQM22M5C2H100JB01# | |
| | 11pF | ±2% | GQM22M5C2H110GB01# | |
| | Прі | ±5% | GQM22M5C2H110JB01# | |
| | 12pF | ±2% | GQM22M5C2H120GB01# | |
| | 1200 | ±5% | | |
| | 1005 | | GQM22M5C2H120JB01# | |
| | 13pF | ±2% | GQM22M5C2H130GB01# | |
| | 45-5 | ±5% | GQM22M5C2H130JB01# | |
| | 15pF | ±2% | GQM22M5C2H150GB01# | |
| | 10.5 | ±5% | GQM22M5C2H150JB01# | |
| | 16pF | ±2% | GQM22M5C2H160GB01# | |
| | | ±5% | GQM22M5C2H160JB01# | |
| | 18pF | ±2% | GQM22M5C2H180GB01# | |
| | | ±5% | GQM22M5C2H180JB01# | |
| | 20pF | ±2% | GQM22M5C2H200GB01# | |
| | | ±5% | GQM22M5C2H200JB01# | |
| | 22pF | ±2% | GQM22M5C2H220GB01# | |
| | | ±5% | GQM22M5C2H220JB01# | |
| | 24pF | ±2% | GQM22M5C2H240GB01# | |
| | | ±5% | GQM22M5C2H240JB01# | |
| | 27pF | ±2% | GQM22M5C2H270GB01# | |
| | | ±5% | GQM22M5C2H270JB01# | |
| | 30pF | ±2% | GQM22M5C2H300GB01# | |
| | | ±5% | GQM22M5C2H300JB01# | |
| | 33pF | ±2% | GQM22M5C2H330GB01# | |
| | | ±5% | GQM22M5C2H330JB01# | |
| | 36pF | ±2% | GQM22M5C2H360GB01# | |
| | | ±5% | GQM22M5C2H360JB01# | |
| | 39pF | ±2% | GQM22M5C2H390GB01# | |
| | | ±5% | GQM22M5C2H390JB01# | |
| | 43pF | ±2% | GQM22M5C2H430GB01# | |
| | | ±5% | GQM22M5C2H430JB01# | |
| | 47pF | ±2% | GQM22M5C2H470GB01# | |
| | | ±5% | GQM22M5C2H470JB01# | |
| | 51pF | ±2% | GQM22M5C2H510GB01# | |
| | - | ±5% | GQM22M5C2H510JB01# | |
| | 56pF | ±2% | GQM22M5C2H560GB01# | |
| | · | ±5% | GQM22M5C2H560JB01# | |
| | 62pF | ±2% | GQM22M5C2H620GB01# | |
| | · | ±5% | GQM22M5C2H620JB01# | |
| | Part nun | | cates the package specification | code |

(→ **■** 2.8×2.8mm)

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|------|--------------------|
| 1.35mm | 500Vdc | COG | 68pF | ±2% | GQM22M5C2H680GB01# |
| | | | | ±5% | GQM22M5C2H680JB01# |
| | | | 75pF | ±2% | GQM22M5C2H750GB01# |
| | | | | ±5% | GQM22M5C2H750JB01# |
| | | | 82pF | ±2% | GQM22M5C2H820GB01# |
| | | | | ±5% | GQM22M5C2H820JB01# |
| | | | 91pF | ±2% | GQM22M5C2H910GB01# |
| | | | | ±5% | GQM22M5C2H910JB01# |
| | | | 100pF | ±2% | GQM22M5C2H101GB01# |
| | | | | ±5% | GQM22M5C2H101JB01# |

Resin External Electrode Type

GRJ Series



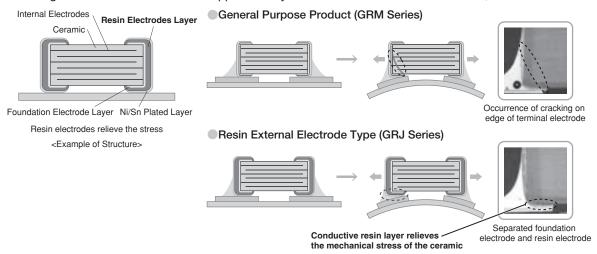


The resin external electrodes prevent the occurrence of cracking caused by deflection stress after board mounting!

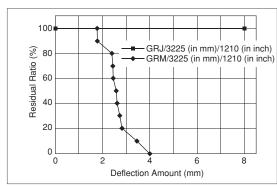
Features

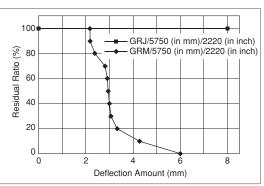
1) The resin external electrodes suppress cracks by board deflection.

Cracking of the ceramic element is suppressed by the resin of the external electrodes, which releases the stress.



Suppresses the occurrence of cracking caused by deflection stress at the time of board mounting, etc.



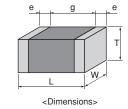


Due to the specification of the measuring instrument, measurements can be performed up to 8mm.

3 Ideal for consumer and industrial electronic equipment, etc. where there heat stress, vibration and impact are applied.

Specifications

| Size | 2.0×1.25mm to 5.7×5.0mm |
|-------------------|--|
| Rated Voltage | DC6.3V to 1kV |
| Capacitance | 470pF to 47μF |
| Main Applications | Consumer & Industrial Electronic Equipment |



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

GRJ Series High Dielectric Constant Type Part Number List

■ 2.0×1.25mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.0mm | 250Vdc | X7R | 1000pF | ±10% | GRJ21AR72E102KWJ1# |
| | | | 1500pF | ±10% | GRJ21AR72E152KWJ1# |
| | | | 2200pF | ±10% | GRJ21AR72E222KWJ1# |
| | | | 3300pF | ±10% | GRJ21AR72E332KWJ1# |
| | | | 4700pF | ±10% | GRJ21AR72E472KWJ1# |
| | | | 6800pF | ±10% | GRJ21AR72E682KWJ1# |
| 1.45mm | 250Vdc | X7R | 10000pF | ±10% | GRJ21BR72E103KWJ3# |
| | | | 15000pF | ±10% | GRJ21BR72E153KWJ3# |
| | | | 22000pF | ±10% | GRJ21BR72E223KWJ3# |

■ 3.2×1.6mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.25mm | 1000Vdc | X7R | 470pF | ±10% | GRJ31BR73A471KWJ1# |
| | | | 680pF | ±10% | GRJ31BR73A681KWJ1# |
| | | | 1000pF | ±10% | GRJ31BR73A102KWJ1# |
| | | | 1500pF | ±10% | GRJ31BR73A152KWJ1# |
| | | | 2200pF | ±10% | GRJ31BR73A222KWJ1# |
| | | | 3300pF | ±10% | GRJ31BR73A332KWJ1# |
| | | | 4700pF | ±10% | GRJ31BR73A472KWJ1# |
| | 630Vdc | X7R | 1000pF | ±10% | GRJ31BR72J102KWJ1# |
| | | | 1500pF | ±10% | GRJ31BR72J152KWJ1# |
| | | | 2200pF | ±10% | GRJ31BR72J222KWJ1# |
| | | | 3300pF | ±10% | GRJ31BR72J332KWJ1# |
| | | | 4700pF | ±10% | GRJ31BR72J472KWJ1# |
| | | | 6800pF | ±10% | GRJ31BR72J682KWJ1# |
| | | | 10000pF | ±10% | GRJ31BR72J103KWJ1# |
| | 250Vdc | X7R | 15000pF | ±10% | GRJ31BR72E153KWJ1# |
| | | | 22000pF | ±10% | GRJ31BR72E223KWJ1# |
| | | | 68000pF | ±10% | GRJ31BR72E683KWJ1# |
| 1.8mm | 1000Vdc | X7R | 6800pF | ±10% | GRJ31CR73A682KWJ3# |
| | | | 10000pF | ±10% | GRJ31CR73A103KWJ3# |
| | 630Vdc | X7R | 15000pF | ±10% | GRJ31CR72J153KWJ3# |
| | | | 22000pF | ±10% | GRJ31CR72J223KWJ3# |
| | 250Vdc | X7R | 33000pF | ±10% | GRJ31CR72E333KWJ3# |
| | | | 47000pF | ±10% | GRJ31CR72E473KWJ3# |
| | | | 0.10µF | ±10% | GRJ31CR72E104KWJ3# |

■ 3.2×2.5mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|--|
| 1.5mm | 1000Vdc | X7R | 6800pF | ±10% | GRJ32QR73A682KWJ1# | |
| | | | 10000pF | ±10% | GRJ32QR73A103KWJ1# | |
| | 630Vdc | X7R | 22000pF | ±10% | GRJ32QR72J223KWJ1# | |
| | 250Vdc | X7R | 68000pF | ±10% | GRJ32QR72E683KWJ1# | |
| | | | 0.15µF | ±10% | GRJ32QR72E154KWJ1# | |
| 2.0mm | 1000Vdc | X7R | 15000pF | ±10% | GRJ32DR73A153KWJ1# | |
| | | | 22000pF | ±10% | GRJ32DR73A223KWJ1# | |
| | 630Vdc | X7R | 33000pF | ±10% | GRJ32DR72J333KWJ1# | |
| | | | 47000pF | ±10% | GRJ32DR72J473KWJ1# | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|--------|------|--------------------|
| 2.0mm | 250Vdc | X7R | 0.10µF | ±10% | GRJ32DR72E104KWJ1# |
| | | | 0.22µF | ±10% | GRJ32DR72E224KWJ1# |
| 2.3mm | 100Vdc | X7R | 2.2µF | ±10% | GRJ32DR72A225KE11# |
| | | | | ±20% | GRJ32DR72A225ME11# |
| 2.8mm | 50Vdc | X7R | 4.7µF | ±10% | GRJ32ER71H475KE11# |
| | | | | ±20% | GRJ32ER71H475ME11# |
| | | X7S | 10µF | ±10% | GRJ32EC71H106KE11# |
| | | | | ±20% | GRJ32EC71H106ME11# |
| | 25Vdc | X7R | 10µF | ±10% | GRJ32ER71E106KE11# |
| | | | | ±20% | GRJ32ER71E106ME11# |
| | 16Vdc | X7R | 22µF | ±10% | GRJ32ER71C226KE11# |
| | | | | ±20% | GRJ32ER71C226ME11# |
| | 10Vdc | X7R | 22µF | ±10% | GRJ32ER71A226KE11# |
| | | | | ±20% | GRJ32ER71A226ME11# |
| | 6.3Vdc | X7R | 47µF | ±10% | GRJ32ER70J476KE11# |
| | | | | ±20% | GRJ32ER70J476ME11# |

■ 4.5×3.2mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.5mm | 630Vdc | X7R | 68000pF | ±10% | GRJ43QR72J683KWJ1# |
| | 250Vdc | X7R | 0.15µF | ±10% | GRJ43QR72E154KWJ1# |
| 2.0mm | 1000Vdc | X7R | 33000pF | ±10% | GRJ43DR73A333KWJ1# |
| | | | 47000pF | ±10% | GRJ43DR73A473KWJ1# |
| | 630Vdc | X7R | 0.10µF | ±10% | GRJ43DR72J104KWJ1# |
| | 250Vdc | X7R | 0.22µF | ±10% | GRJ43DR72E224KWJ1# |
| | | | 0.33µF | ±10% | GRJ43DR72E334KWJ1# |
| | | | 0.47µF | ±10% | GRJ43DR72E474KWJ1# |

■ 5.7×5.0mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 2.0mm | 1000Vdc | X7R | 68000pF | ±10% | GRJ55DR73A683KWJ1# |
| | | | 0.10µF | ±10% | GRJ55DR73A104KWJ1# |
| | 630Vdc | X7R | 0.15µF | ±10% | GRJ55DR72J154KWJ1# |
| | | | 0.22µF | ±10% | GRJ55DR72J224KWJ1# |
| | 250Vdc | X7R | 0.33µF | ±10% | GRJ55DR72E334KWJ1# |
| | | | 0.47µF | ±10% | GRJ55DR72E474KWJ1# |
| | | | 0.68µF | ±10% | GRJ55DR72E684KWJ1# |
| | | | 1.0µF | ±10% | GRJ55DR72E105KWJ1# |

High Effective Capacitance & High Allowable Ripple Current

GR3 Series



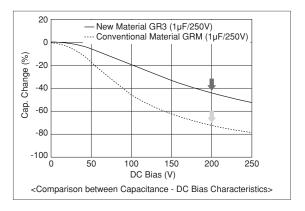


This is a general purpose high ripple resistance product excellent in DC bias characteristics.

Features

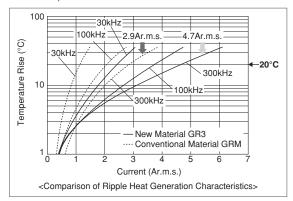
When a DC bias is applied, a capacitance higher than conventional products (X7R characteristics) can be acquired.

About twice the capacitance can be secured when DC200V is applied.



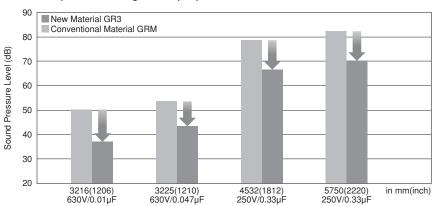
Improved ripple resistance performance compared to conventional products (X7R characteristics).

In the case of a product with a capacitance of 1µF, when the exothermic temperature reaches 20°C at frequency f=300kHz, the amount of resistance of a product with conventional material is 2.9Ar.m.s.; however, the new material is 4.7Ar.m.s..



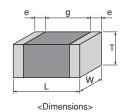
3 This product has a noise reduction effect.

Since dielectric materials which enable a reduction of noise are used, this product is more effective for reducing noise compared to the general purpose GRM series.



Specifications

| Size | 2.0×1.25mm to 5.7×5.0mm |
|-------------------|--|
| Rated Voltage | DC250V to 630V |
| Capacitance | 0.01μF to 1.0μF |
| Main Applications | For PFC (Power Factor Correction) Circuits of Power Supplies, EMI Suppression and Smoothing Circuits |



Please refer to the capacitor search tool on the Murata Web site for details.

This catalog contains only a portion of the product lineup.

GR3 Series High Dielectric Constant Type Res Part Number List

■ 2.0×1.25mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|--|
| 1.0mm | 250Vdc | X7T | 10000pF | ±10% | GR321AD72E103KW01# | |
| | | | 15000pF | ±10% | GR321AD72E153KW01# | |
| 1.45mm | 250Vdc | X7T | 22000pF | ±10% | GR321BD72E223KW03# | |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------|--------------------|--|
| 2.7mm | 630Vdc | X7T | 0.27µF | ±10% | GR355XD72J274KW05# | |
| | 450Vdc | X7T | 0.56µF | ±10% | GR355XD72W564KW05# | |
| | 250Vdc | X7T | 1.0µF | ±10% | GR355XD72E105KW05# | |

■ 3.2×1.6mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.0mm | 450Vdc | X7T | 10000pF | ±10% | GR331AD72W103KW01# |
| | | | 15000pF | ±10% | GR331AD72W153KW01# |
| | 250Vdc | X7T | 33000pF | ±10% | GR331AD72E333KW01# |
| 1.25mm | 630Vdc | X7T | 10000pF | ±10% | GR331BD72J103KW01# |
| | 450Vdc | X7T | 22000pF | ±10% | GR331BD72W223KW01# |
| | | | 33000pF | ±10% | GR331BD72W333KW01# |
| | 250Vdc | X7T | 47000pF | ±10% | GR331BD72E473KW01# |
| 1.8mm | 630Vdc | X7T | 15000pF | ±10% | GR331CD72J153KW03# |
| | 450Vdc | X7T | 47000pF | ±10% | GR331CD72W473KW03# |
| | 250Vdc | X7T | 68000pF | ±10% | GR331CD72E683KW03# |

■ 3.2×2.5mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 1.5mm | 630Vdc | X7T | 22000pF | ±10% | GR332QD72J223KW01# |
| | 250Vdc | X7T | 0.10µF | ±10% | GR332QD72E104KW01# |
| 2.0mm | 630Vdc | X7T | 33000pF | ±10% | GR332DD72J333KW01# |
| | | | 47000pF | ±10% | GR332DD72J473KW01# |
| | 450Vdc | X7T | 68000pF | ±10% | GR332DD72W683KW01# |
| | | | 0.10µF | ±10% | GR332DD72W104KW01# |
| | 250Vdc | X7T | 0.15µF | ±10% | GR332DD72E154KW01# |

■ 4.5×3.2mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|---------|------|--------------------|--|
| 1.5mm | 250Vdc | X7T | 0.22µF | ±10% | GR343QD72E224KW01# | |
| 2.0mm | 630Vdc | X7T | 68000pF | ±10% | GR343DD72J683KW01# | |
| | 450Vdc | X7T | 0.15µF | ±10% | GR343DD72W154KW01# | |
| | 250Vdc | X7T | 0.33µF | ±10% | GR343DD72E334KW01# | |

■ 5.7×5.0mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|------|--------------------|
| 2.0mm | 630Vdc | X7T | 0.10µF | ±10% | GR355DD72J104KW01# |
| | | | 0.15µF | ±10% | GR355DD72J154KW01# |
| | 450Vdc | X7T | 0.22µF | ±10% | GR355DD72W224KW01# |
| | | | 0.33µF | ±10% | GR355DD72W334KW01# |
| | | | 0.47µF | ±10% | GR355DD72W474KW01# |
| | 250Vdc | X7T | 0.47µF | ±10% | GR355DD72E474KW01# |
| | | | 0.68µF | ±10% | GR355DD72E684KW01# |
| 2.7mm | 630Vdc | X7T | 0.22µF | ±10% | GR355XD72J224KW05# |

Metal Terminal Type For General Purpose

KRM Series





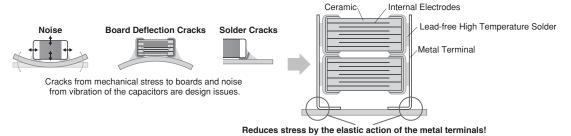


Bonding the metal terminals to external electrodes solves design issues by mounting large size MLCC!

Features

Bond metal terminals to the external electrodes of chips.

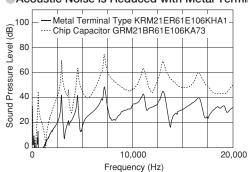
The stress applied to the chip is relieved by the elastic action of the metal terminal.

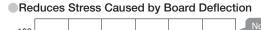


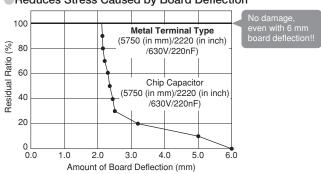
Substantially reduces noise, board deflection cracks and soldering cracks.

This product is not damaged even with a board deflection of 6 mm. Solder cracks do not occur even with 2,000 cycles of heat stress.

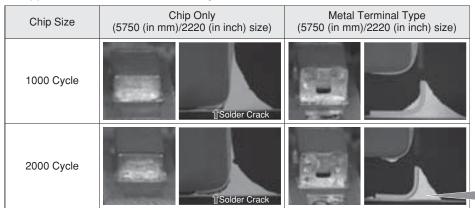
Acoustic Noise is Reduced with Metal Terminals







Suppresses Solder Cracks Caused by Heat Stress



Test Condition: -55 to +125°C, 5min..(Tank) Board Used: Glass Epoxy Board (FR-4)

Demonstrates replacement value of low noise capacitors Experience the effectiveness of the KRM Series. Examples of Noise Countermeasures

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LLA Series

LLL Series

LLM Series

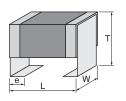
(3)

2 chips can be stacked.

Realize large capacity by stacking 2 capacitors.

Specifications

| Size | 2.2×1.25mm to 6.1×5.3mm |
|-------------------|---|
| Rated Voltage | DC16V to 1kV |
| Capacitance | 0.068μF to 68μF |
| Main Applications | For smoothing and noise suppression of DC-DC converters |



<Dimensions>

This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

KRM Series High Dielectric Constant Type Anti- State Part Number List

■ 3.5×1.7mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|------|--------------------|
| 2.0mm | 25Vdc | X5R | 10µF | ±10% | KRM31FR61E106KH01# |
| 2.9mm | 100Vdc | X7R | 1.0µF | ±10% | KRM31KR72A105KH01# |
| | 50Vdc | X7R | 4.7µF | ±10% | KRM31KR71H475KH01# |
| | 35Vdc | X6S | 10µF | ±10% | KRM31KC8YA106KH01# |
| | 25Vdc | X6S | 10µF | ±10% | KRM31KC81E106KH01# |

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|------|------|--------------------|
| 5.0mm | 25Vdc | X7R | 33µF | ±20% | KRM55TR71E336MH01# |
| 6.7mm | 100Vdc | X7R | 15µF | ±20% | KRM55WR72A156MH01# |
| | 63Vdc | X7R | 22µF | ±20% | KRM55WR71J226MH01# |
| | 50Vdc | X7R | 33µF | ±20% | KRM55WR71H336MH01# |
| | 35Vdc | X7R | 47µF | ±20% | KRM55WR7YA476MH01# |
| | 25Vdc | X7R | 47µF | ±20% | KRM55WR71E476MH01# |
| | | | 68µF | ±20% | KRM55WR71E686MH01# |

■ 3.6×1.7mm

| T max. | Rated Voltage | | Сар. | Tol. | Part Number | |
|-----------|------------------|-----|-------|------|--------------------|--|
| 2.9mm | 50Vdc | X7R | 2.2µF | ±10% | KRM31KR71H225KH01# | |

■ 3.7×1.85mm

| T max. | Rated Voltage | | Cap. | Tol. | Part Number | |
|-----------|------------------|-----|-------|------|--------------------|--|
| 2.9mm | 100Vdc | X7R | 2.2µF | ±10% | KRM31KR72A225KH01# | |

■ 6 1x5 3mm

| T nax. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| | 1000Vdc | X7R | 68000pF | ±10% | KRM55LR73A683KH01# |
| | | | 0.10µF | ±10% | KRM55LR73A104KH01# |
| | 630Vdc | X7R | 0.15µF | ±10% | KRM55LR72J154KH01# |
| | | | 0.22µF | ±10% | KRM55LR72J224KH01# |
| | 250Vdc | X7R | 0.68µF | ±10% | KRM55LR72E684KH01# |
| | | | 1.0µF | ±10% | KRM55LR72E105KH01# |
| | 100Vdc | X7R | 4.7µF | ±10% | KRM55LR72A475KH01# |
| | 63Vdc | X7R | 4.7µF | ±10% | KRM55LR71J475KH01# |
| | 50Vdc | X7R | 4.7µF | ±10% | KRM55LR71H475KH01# |
| | | | 10µF | ±10% | KRM55LR71H106KH01# |
| | 35Vdc | X7R | 10µF | ±10% | KRM55LR7YA106KH01# |
| | | | 15µF | ±10% | KRM55LR7YA156KH01# |
| | 25Vdc | X7R | 15µF | ±10% | KRM55LR71E156KH01# |
| 9mm | 100Vdc | X7R | 6.8µF | ±10% | KRM55QR72A685KH01# |
| | 63Vdc | X7R | 10µF | ±10% | KRM55QR71J106KH01# |
| | 50Vdc | X7R | 17µF | ±10% | KRM55QR71H176KH01# |
| | 35Vdc | X7R | 17µF | ±10% | KRM55QR7YA176KH01# |
| | | | 22µF | ±10% | KRM55QR7YA226KH01# |
| | 25Vdc | X7R | 22µF | ±10% | KRM55QR71E226KH01# |
| | | | 33µF | ±10% | KRM55QR71E336KH01# |
| mm | 1000Vdc | X7R | 0.15µF | ±20% | KRM55TR73A154MH01# |
| | | | 0.22µF | ±20% | KRM55TR73A224MH01# |
| | 630Vdc | X7R | 0.33µF | ±20% | KRM55TR72J334MH01# |
| | | | 0.47µF | ±20% | KRM55TR72J474MH01# |
| | 250Vdc | X7R | 1.5µF | ±20% | KRM55TR72E155MH01# |
| | | | 2.2µF | ±20% | KRM55TR72E225MH01# |
| | 100Vdc | X7R | 10µF | ±20% | KRM55TR72A106MH01# |
| | 50Vdc | X7R | 22µF | ±20% | KRM55TR71H226MH01# |
| | 35Vdc | X7R | 22µF | ±20% | KRM55TR7YA226MH01# |
| | | | 33µF | ±20% | KRM55TR7YA336MH01# |



Metal Terminal Type High Effective Capacitance & High Allowable Ripple Current

KR3 Series







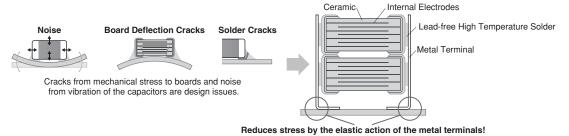


Bonding the metal terminals to external electrodes solves design issues by mounting large size MLCC!

Features

1) Bond metal terminals to the external electrodes of chips.

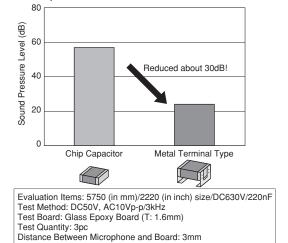
The stress applied to the chip is relieved by the elastic action of the metal terminal.



2 Substantially reduces noise, board deflection cracks and soldering cracks.

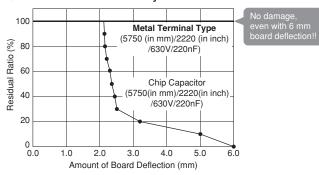
This product is not damaged even with a board deflection of 6 mm. Solder cracks do not occur even with 2,000 cycles of heat stress.

Comparison of Noise Reduction Effects



Note: Results Using Murata's Evaluation Board

Reduces Stress Caused by Board Deflection



Suppresses Solder Cracks Caused by Heat Stress

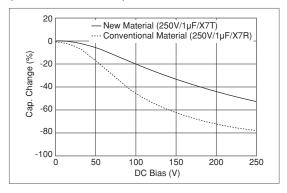
| Chip Size | Chip Only (5750 (in mm)/2220 (in inch) size) | Metal Terminal Type (5750 (in mm)/2220 (in inch) size) |
|------------|---|---|
| 1000 Cycle | ∯Solder Crack | |
| 2000 Cycle | ∬Solder Crack | |

Test Condition: -55 to +125°C, 5min.,(Tank) Board Used: Glass Epoxy Board (FR-4)



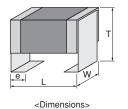
Adopted Low Dielectric Constant Materials

Improved effective capacity and ripple resistant performance, compared to conventional products (X7R characteristics).



Specifications

| Size | 6.1×5.3mm |
|-------------------|--|
| Rated Voltage | DC250V to 630V |
| Capacitance | 0.1μF to 2.2μF |
| Main Applications | For DC-DC converters of general electronic equipment |



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

KR3 Series High Dielectric Constant Type 📶 🚾 Part Number List

■ 6.1×5.3mm

| Т | Rated | TC | _ | | |
|-------|---------|------|--------|------|--------------------|
| max. | Voltage | Code | Cap. | Tol. | Part Number |
| 3.0mm | 630Vdc | X7T | 0.10µF | ±10% | KR355LD72J104KH01# |
| | | | 0.15µF | ±10% | KR355LD72J154KH01# |
| | 450Vdc | X7T | 0.22µF | ±10% | KR355LD72W224KH01# |
| | | | 0.33µF | ±10% | KR355LD72W334KH01# |
| | | | 0.47µF | ±10% | KR355LD72W474KH01# |
| | 250Vdc | X7T | 0.47µF | ±10% | KR355LD72E474KH01# |
| | | | 0.68µF | ±10% | KR355LD72E684KH01# |
| 3.9mm | 630Vdc | X7T | 0.22µF | ±10% | KR355QD72J224KH01# |
| | | | 0.27µF | ±10% | KR355QD72J274KH01# |
| | 450Vdc | X7T | 0.56µF | ±10% | KR355QD72W564KH01# |
| | 250Vdc | X7T | 1.0µF | ±10% | KR355QD72E105KH01# |
| 5.0mm | 450Vdc | X7T | 0.68µF | ±20% | KR355TD72W684MH01# |
| | | | 1.0µF | ±20% | KR355TD72W105MH01# |
| | 250Vdc | X7T | 1.5µF | ±20% | KR355TD72E155MH01# |
| 6.7mm | 630Vdc | X7T | 0.47µF | ±20% | KR355WD72J474MH01# |
| | | | 0.56µF | ±20% | KR355WD72J564MH01# |
| | 450Vdc | X7T | 1.2µF | ±20% | KR355WD72W125MH01# |
| | 250Vdc | X7T | 2.2µF | ±20% | KR355WD72E225MH01# |

LLR Series

8-Terminal Low ESL Type

LLA Series



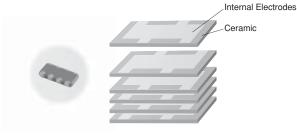


8-Terminal Type Low ESL Capacitor Ideal for Power Supply Decoupling of High-speed Operation IC

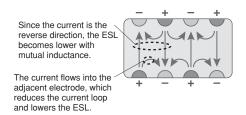
Features

1 Ultra-low ESL

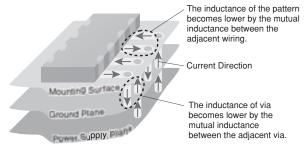
Since the equivalent series inductance (ESL) is very low with excellent high frequency characteristics due to the design structure, this capacitor is ideal for power supply decoupling of high-speed operation IC.



<Example of Structure>



<Effectiveness of Cancelling Out Inductance by Mutual Inductance>



<Effectiveness of Suppressing Inductance when Mounting a Multi-terminal Capacitor>

The inductance for the boards also becomes lower, not only the capacitor.

2 A maximum operating temperature up to 125°C.

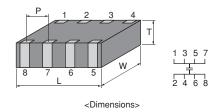
This product is applicable to high temperatures (X7* characteristics); however, Murata also offers numerous thin type products, which are ideal as decoupling capacitors on IC package.

Specifications

| Size | 1.6×0.8mm to 3.2×1.6mm |
|-------------------|-------------------------------|
| Rated Voltage | DC4V to 25V |
| Capacitance | 0.01μF to 4.7μF |
| Main Applications | Application processor/CPU/GPU |

This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.





LLA Series High Dielectric Constant Type <a> Part Number List

■ 1.6×0.8mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------|--------------------|--|
| 0.55mm | 4Vdc | X7S | 0.10µF | ±20% | LLA185C70G104MA01# | |
| | | | 0.22µF | ±20% | LLA185C70G224MA01# | |
| | | | 0.47µF | ±20% | LLA185C70G474MA01# | |
| | | | 2.2µF | ±20% | LLA185C70G225ME16# | |

■ 2.0×1.25mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 0.55mm | 25Vdc | X7R | 10000pF | ±20% | LLA215R71E103MA14# |
| | | | 22000pF | ±20% | LLA215R71E223MA14# |
| | 16Vdc | X7R | 47000pF | ±20% | LLA215R71C473MA14# |
| | | | 0.10µF | ±20% | LLA215R71C104MA14# |
| | 10Vdc | X7R | 0.22µF | ±20% | LLA215R71A224MA14# |
| | 6.3Vdc | X7R | 0.47µF | ±20% | LLA215R70J474MA14# |
| | 4Vdc | X7S | 1.0µF | ±20% | LLA215C70G105MA14# |
| | | | 4.7µF | ±20% | LLA215C70G475ME19# |
| 0.95mm | 25Vdc | X7R | 10000pF | ±20% | LLA219R71E103MA01# |
| | | | 22000pF | ±20% | LLA219R71E223MA01# |
| | | | 47000pF | ±20% | LLA219R71E473MA01# |
| | 16Vdc | X7R | 0.10µF | ±20% | LLA219R71C104MA01# |
| | | | 0.22µF | ±20% | LLA219R71C224MA01# |
| | 10Vdc | X7R | 0.47µF | ±20% | LLA219R71A474MA01# |
| | 6.3Vdc | X7R | 1.0µF | ±20% | LLA219R70J105MA01# |
| | 4Vdc | X7S | 2.2µF | ±20% | LLA219C70G225MA01# |

■ 3.2×1.6mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------|--------------------|---|
| 0.55mm | 16Vdc | X7R | 0.22µF | ±20% | LLA315R71C224MA14# | |
| | 10Vdc | X7R | 0.47µF | ±20% | LLA315R71A474MA14# | |
| | 6.3Vdc | X7R | 1.0µF | ±20% | LLA315R70J105MA14# | |
| | | | 2.2µF | ±20% | LLA315R70J225MA14# | |
| 0.95mm | 16Vdc | X7R | 0.47µF | ±20% | LLA319R71C474MA01# | |
| | 10Vdc | X7R | 1.0µF | ±20% | LLA319R71A105MA01# | _ |
| 1.25mm | 16Vdc | X7R | 1.0µF | ±20% | LLA31MR71C105MA01# | |
| | 10Vdc | X7R | 2.2µF | ±20% | LLA31MR71A225MA01# | |

∴Caution/ Notice

LW Reversed Low ESL Type

LLL Series



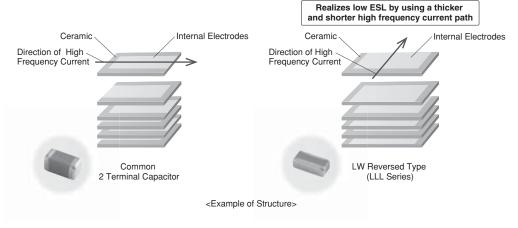


This low ESL capacitor is ideal for power supply decoupling of high-speed operation electronic equipment.

Features

1 Low ESL

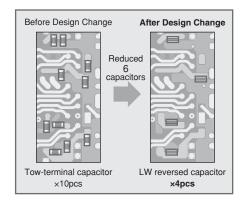
Since the equivalent series inductance (ESL) is low and excellent in high frequency characteristics, this capacitor is suitable for power supply decoupling of high-speed operation electronic equipment.



2 Contributes to a reduction in the number of components.

The number of components can be reduced by using low ESL capacitors, while maintaining functions equivalent to general purpose capacitors (GRM Series).

Murata proposes the use of the LLL series to reduce the number of components and high costs. Simulation is also possible.

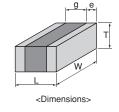


3 A maximum operating temperature up to 125°C.

We also offer an abundant lineup of X7* characteristics that can be used in high temperature locations, such as IC packages.

Specifications

| Size | 0.5×1.0mm to 1.6×3.2mm |
|-------------------|-------------------------------|
| Rated Voltage | DC2.5V to 50V |
| Capacitance | 2,200pF to 10μF |
| Main Applications | Application processor/CPU/GPU |



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

LLL Series High Dielectric Constant Type Part Number List

■ 0.5×1.0mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
|-----------|------------------|------------|--------|------|--------------------|--|
| 0.35mm | 6.3Vdc | X6S | 0.10µF | ±20% | LLL153C80J104ME01# | |
| | | | 0.22µF | ±20% | LLL153C80J224ME14# | |
| | 4Vdc | X7S | 0.47µF | ±20% | LLL153C70G474ME17# | |
| | | X6S | 1.0µF | ±20% | LLL153C80G105ME21# | |

■ 0.6×1.0mm

| T max. | Rated Voltage | | Сар. | Tol. | Part Number | |
|-----------|------------------|-----|-------|------|--------------------|----------|
| 0.45mm | 4Vdc | X5R | 4.3µF | ±20% | LLL1U4R60G435ME22# | Derating |

■ 0.8×1.6mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 0.5mm | 25Vdc | X7R | 10000pF | ±20% | LLL185R71E103MA11# |
| | 16Vdc | X7R | 22000pF | ±20% | LLL185R71C223MA11# |
| | | | 47000pF | ±20% | LLL185R71C473MA11# |
| | 10Vdc | X7R | 0.10µF | ±20% | LLL185R71A104MA11# |
| | 4Vdc | X7S | 0.22µF | ±20% | LLL185C70G224MA11# |
| 0.55mm | 4Vdc | X7S | 2.2µF | ±20% | LLL185C70G225ME01# |
| 0.6mm | 50Vdc | X7R | 2200pF | ±20% | LLL185R71H222MA01# |
| | | | 4700pF | ±20% | LLL185R71H472MA01# |
| | 25Vdc | X7R | 10000pF | ±20% | LLL185R71E103MA01# |
| | | | 22000pF | ±20% | LLL185R71E223MA01# |
| | 16Vdc | X7R | 47000pF | ±20% | LLL185R71C473MA01# |
| | 10Vdc | X7R | 0.10µF | ±20% | LLL185R71A104MA01# |
| | | | 0.22µF | ±20% | LLL185R71A224MA01# |
| | 4Vdc | X7S | 0.47µF | ±20% | LLL185C70G474MA01# |

■ 1.25×2.0mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|---------|------|--------------------|
| 0.5mm | 50Vdc | X7R | 10000pF | ±20% | LLL215R71H103MA11# |
| | 25Vdc | X7R | 22000pF | ±20% | LLL215R71E223MA11# |
| | 16Vdc | X7R | 47000pF | ±20% | LLL215R71C473MA11# |
| | | | 0.10µF | ±20% | LLL215R71C104MA11# |
| | 10Vdc | X7R | 0.22µF | ±20% | LLL215R71A224MA11# |
| | 6.3Vdc | X7R | 0.47µF | ±20% | LLL215R70J474MA11# |
| | 4Vdc | X7S | 1.0µF | ±20% | LLL215C70G105MA11# |
| 0.7mm | 50Vdc | X7R | 10000pF | ±20% | LLL216R71H103MA01# |
| | | | 22000pF | ±20% | LLL216R71H223MA01# |
| | 25Vdc | X7R | 47000pF | ±20% | LLL216R71E473MA01# |
| | | | 0.10µF | ±20% | LLL216R71E104MA01# |
| | 10Vdc | X7R | 0.22µF | ±20% | LLL216R71A224MA01# |
| 0.95mm | 16Vdc | X7R | 0.22µF | ±20% | LLL219R71C224MA01# |
| | 10Vdc | X7R | 0.47µF | ±20% | LLL219R71A474MA01# |
| | | | 1.0µF | ±20% | LLL219R71A105MA01# |
| | 4Vdc | X7S | 2.2µF | ±20% | LLL219C70G225MA01# |

■ 1.6×3.2mm

| | | | I | I | | |
|-----------|------------------|------------|---------|------|--------------------|--|
| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number | |
| 0.5mm | 50Vdc | X7R | 10000pF | ±20% | LLL315R71H103MA11# | |
| | | | 22000pF | ±20% | LLL315R71H223MA11# | |
| | 25Vdc | X7R | 47000pF | ±20% | LLL315R71E473MA11# | |
| | | | 0.10µF | ±20% | LLL315R71E104MA11# | |
| | 16Vdc | X7R | 0.22µF | ±20% | LLL315R71C224MA11# | |
| | 10Vdc | X7R | 0.47µF | ±20% | LLL315R71A474MA11# | |
| 0.8mm | 50Vdc | X7R | 10000pF | ±20% | LLL317R71H103MA01# | |
| | | | 22000pF | ±20% | LLL317R71H223MA01# | |
| | | | 47000pF | ±20% | LLL317R71H473MA01# | |
| | 25Vdc | X7R | 0.10µF | ±20% | LLL317R71E104MA01# | |
| | 16Vdc | X7R | 0.22µF | ±20% | LLL317R71C224MA01# | |
| | | | 0.47µF | ±20% | LLL317R71C474MA01# | |
| | 10Vdc | X7R | 1.0µF | ±20% | LLL317R71A105MA01# | |
| | 6.3Vdc | X7R | 2.2µF | ±20% | LLL317R70J225MA01# | |
| 1.25mm | 50Vdc | X7R | 0.10µF | ±20% | LLL31MR71H104MA01# | |
| | 25Vdc | X7R | 0.22µF | ±20% | LLL31MR71E224MA01# | |
| | | | 0.47µF | ±20% | LLL31MR71E474MA01# | |
| | 16Vdc | X7R | 1.0µF | ±20% | LLL31MR71C105MA01# | |
| | 10Vdc | X7R | 2.2µF | ±20% | LLL31MR71A225MA01# | |
| | 6.3Vdc | X7R | 4.7µF | ±20% | LLL31MR70J475MA01# | |
| | | X5R | 10µF | ±20% | LLL31MR60J106ME01# | |

LLR Series

10-Terminal Low ESL Type

LLM Series



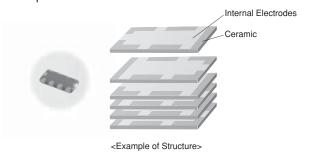


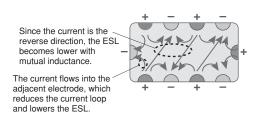
10-Terminal Type Low ESL Capacitor Ideal for Power Supply Decoupling of High-speed Operation IC

Features

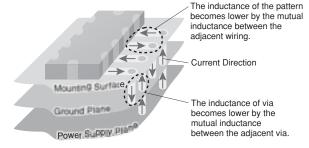
1) This is the lowest ESL LW reversed type capacitor.

Since the equivalent series inductance (ESL) of this product is even lower than the LLA series (8-terminal product) with excellent high frequency characteristics, this capacitor is ideal for power supply decoupling of high-speed operation IC.





<Effectiveness of Cancelling Out Inductance by Mutual Inductance>



<Effectiveness of Suppressing Inductance when Mounting a Multi-terminal Capacitor>

The inductance for the boards also becomes lower, not only the capacitor.

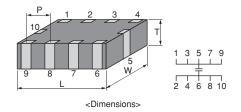
2 A maximum operating temperature up to 125°C.

This product is applicable to high temperatures (X7* characteristics); however, Murata also offers numerous thin type products, which are ideal as decoupling capacitors on IC package.

Specifications

| Size | 2.0×1.25mm to 3.2×1.6mm |
|-------------------|-------------------------------|
| Rated Voltage | DC4V to 16V |
| Capacitance | 0.1μF to 2.2μF |
| Main Applications | Application processor/CPU/GPU |

This catalog contains only a portion of the product lineup. Please refer to the capacitor search tool on the Murata Web site for details.



LLM Series High Dielectric Constant Type Part Number List

■ 2.0×1.25mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|--------|------|--------------------|
| 0.55mm | 6.3Vdc | X7R | 0.22µF | ±20% | LLM215R70J224MA11# |
| | | | 0.47µF | ±20% | LLM215R70J474MA11# |
| | 4Vdc | X7S | 1.0µF | ±20% | LLM215C70G105MA11# |

■ 3.2×1.6mm

| T max. | Rated Voltage | TC Code | Cap. | Tol. | Part Number |
|-----------|------------------|------------|--------|------|--------------------|
| 0.55mm | 16Vdc | X7R | 0.10µF | ±20% | LLM315R71C104MA11# |
| | | | 0.22µF | ±20% | LLM315R71C224MA11# |
| | 10Vdc | X7R | 0.47µF | ±20% | LLM315R71A474MA11# |
| | 6.3Vdc | X7R | 2.2µF | ±20% | LLM315R70J225MA11# |

ESR Controlled Low ESL Type

LLR Series



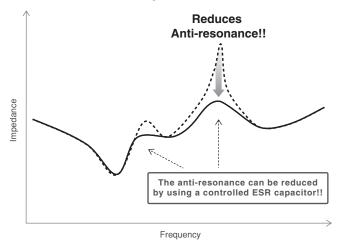


ESR Controlled Type Low ESL Capacitors Equipped with Anti-resonance Control Function

Features

1 Reduces Anti-resonance

This capacitor is controlled so that the equivalent series resistance (ESR) becomes slightly higher, and is effective in reducing the anti-resonance that occurs when capacitor arrays are used.



2 Lineup of capacitors with ESR values from 100 to 1,000m Ω .

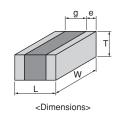
According to the conditions of the anti-resonance, the most suitable ESR value can be selected from 4 types.

3 Low ESL

This ESR controlled type capacitor has excellent high frequency characteristics, with low equivalent series inductance (ESL). This is also ideal as a decoupling component.

Specifications

| Size | 0.8×1.6mm |
|-------------------|-----------------------------|
| Rated Voltage | DC4V |
| Capacitance | 1.0μF |
| Main Applications | Network processor/ASIC/PMIC |



This catalog contains only a portion of the product lineup.

Please refer to the capacitor search tool on the Murata Web site for details.

LLR Series High Dielectric Constant Type <a> Part Number List

■ 0.8×1.6mm

| T max. | Rated Voltage | TC Code | Сар. | Tol. | Part Number |
|-----------|------------------|------------|-------|------|--------------------|
| 0.55mm | 4Vdc | X7S | 1.0µF | ±20% | LLR185C70G105ME01# |
| | | | | ±20% | LLR185C70G105ME03# |
| | | | | ±20% | LLR185C70G105ME05# |
| | | | | ±20% | LLR185C70G105ME07# |

GRM Series

GJM Series

GMA Series ∬ GJ

LLR Series

⚠ Caution/Notice

⚠Caution

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Series

1Caution

■ Storage and Operation Conditions

- 1. The performance of chip monolithic ceramic capacitors may be affected by the storage conditions.
 - 1-1. Store the capacitors in the following conditions: Room Temperature of +5°C to +40°C and a Relative Humidity of 20% to 70%.
 - (1) Sunlight, dust, rapid temperature changes, corrosive gas atmosphere, or high temperature and humidity conditions during storage may affect solderability and packaging performance. Therefore, please maintain the storage temperature and humidity. Use the product within six months, as prolonged storage may cause oxidation of the electrodes.
 - (2) Please confirm solderability before using after six months. Store the capacitors without opening the original bag. Even if the storage period is short, do not exceed the specified atmospheric conditions.

- 1-2. Corrosive gas can react with the termination (external) electrodes or lead wires of capacitors, and result in poor solderability. Do not store the capacitors in an atmosphere consisting of corrosive gas (e.g., hydrogen sulfide, sulfur dioxide, chlorine, ammonia gas, etc.).
- 1-3. Due to moisture condensation caused by rapid humidity changes, or the photochemical change caused by direct sunlight on the terminal electrodes and/or the resin/epoxy coatings, the solderability and electrical performance may deteriorate. Do not store capacitors under direct sunlight or in high humidity conditions.

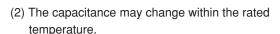
Rating

1. Temperature Dependent Characteristics

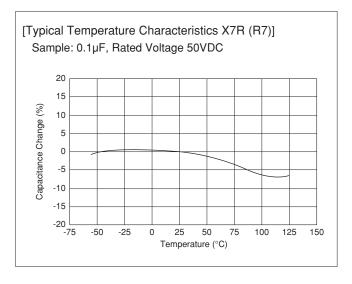
- 1. The electrical characteristics of a capacitor can change with temperature.
 - 1-1. For capacitors having larger temperature dependency, the capacitance may change with temperature changes.

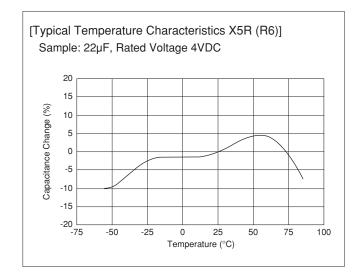
The following actions are recommended in order to ensure suitable capacitance values.

(1) Select a suitable capacitance for the operating temperature range.



When you use a high dielectric constant type capacitor in a circuit that needs a tight (narrow) capacitance tolerance (e.g., a time-constant circuit), please carefully consider the temperature characteristics, and carefully confirm the various characteristics in actual use conditions and the actual system.





2. Measurement of Capacitance

- 1. Measure capacitance with the voltage and frequency specified in the product specifications.
 - 1-1. The output voltage of the measuring equipment may decrease occasionally when capacitance is high. Please confirm whether a prescribed measured voltage is impressed to the capacitor.
- 1-2. The capacitance values of high dielectric constant type capacitors change depending on the AC voltage applied. Please consider the AC voltage characteristics when selecting a capacitor to be used in an AC circuit.

LLM Series

⚠Caution

Continued from the preceding page.

3. Applied Voltage

- 1. Do not apply a voltage to the capacitor that exceeds the rated voltage as called out in the specifications.
 - 1-1. Applied voltage between the terminals of a capacitor shall be less than or equal to the rated voltage.
 - (1) When AC voltage is superimposed on DC voltage. the zero-to-peak voltage shall not exceed the rated DC voltage.
 - When AC voltage or pulse voltage is applied, the peak-to-peak voltage shall not exceed the rated DC voltage.
 - (2) Abnormal voltages (surge voltage, static electricity, pulse voltage, etc.) shall not exceed the rated DC voltage.

Typical Voltage Applied to the DC Capacitor

| DC Voltage | DC Voltage+AC | AC Voltage | Pulse Voltage |
|------------|---------------|------------|---------------|
| E | E | 0 | E |

(E: Maximum possible applied voltage.)

1-2. Influence of over voltage

Over voltage that is applied to the capacitor may result in an electrical short circuit caused by the breakdown of the internal dielectric layers.

The time duration until breakdown depends on the applied voltage and the ambient temperature.

2. Use a safety standard certified capacitor in a power supply input circuit (AC filter), as it is also necessary to consider the withstand voltage and impulse withstand voltage defined for each device.

4. Type of Applied Voltage and Self-heating Temperature

1. Confirm the operating conditions to make sure that no large current is flowing into the capacitor due to the continuous application of an AC voltage or pulse voltage.

When a DC rated voltage product is used in an AC voltage circuit or a pulse voltage circuit, the AC current or pulse current will flow into the capacitor; therefore check the self-heating condition.

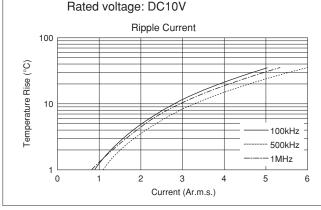
Please confirm the surface temperature of the capacitor so that the temperature remains within the upper limits of the operating temperature, including the rise in temperature due to self-heating. When the capacitor is used with a high-frequency voltage or pulse voltage, heat may be generated by dielectric loss.

<Applicable to Rated Voltage of less than 100VDC>

1-1. The load should be contained to the level such that when measuring at atmospheric temperature of 25°C, the product's self-heating remains below 20°C and the surface temperature of the capacitor in the actual circuit remains within the maximum operating temperature.

[Example of Temperature Rise (Heat Generation) in Chip Monolithic Ceramic Capacitors in Contrast to Ripple Current]

Sample: R (R1) characteristics 10µF.





Continued from the preceding page.

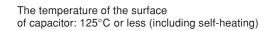
< Applicable to Temperature Characteristics X7R (R7), X7T (D7) beyond Rated Voltage of 200VDC>

1-2. The load should be contained so that the self-heating of the capacitor body remains below 20°C, when measuring at an ambient temperature of 25°C. In addition, use a K thermocouple of Ø0.1mm with less heat capacity when measuring, and measure in a condition where there is no effect from the radiant heat of other components or air flow caused by convection. Excessive generation of heat may cause deterioration of the characteristics and reliability of the capacitor. (Absolutely do not perform measurements while the cooling fan is operating, as an accurate measurement may not be performed.)

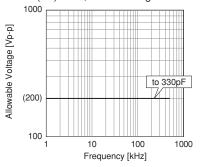
< Applicable to Temperature Characteristics U2J (7U), C0G (5C) beyond Rated Voltage of 200VDC>

1-3. Since the self-heating is low in the low loss series, the allowable power becomes extremely high compared to the common X7R (R7) characteristics. However, when a load with self-heating of 20°C is applied at the rated voltage, the allowable power may be exceeded. When the capacitor is used in a high-frequency voltage circuit of 1kHz or more, the frequency of the applied voltage should be less than 500kHz sine wave (less than 100kHz for a product with rated voltage of DC3.15kV), to limit the voltage load so that the load remains within the derating shown in the following figure. In the case of non-sine wave, high-frequency components exceeding the fundamental frequency may be included. In such a case, please contact Murata. The excessive generation of heat may cause deterioration of the characteristics and reliability of the capacitor.

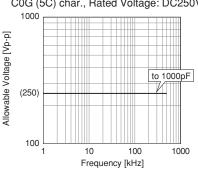
(Absolutely do not perform measurements while the cooling fan is operating, as an accurate measurement may not be performed.)

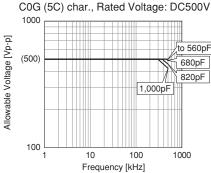




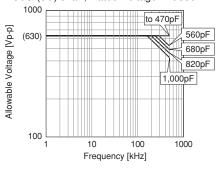


C0G (5C) char., Rated Voltage: DC250V

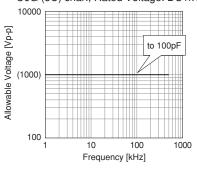




C0G (5C) char., Rated Voltage: DC630V



C0G (5C) char., Rated Voltage: DC1kV



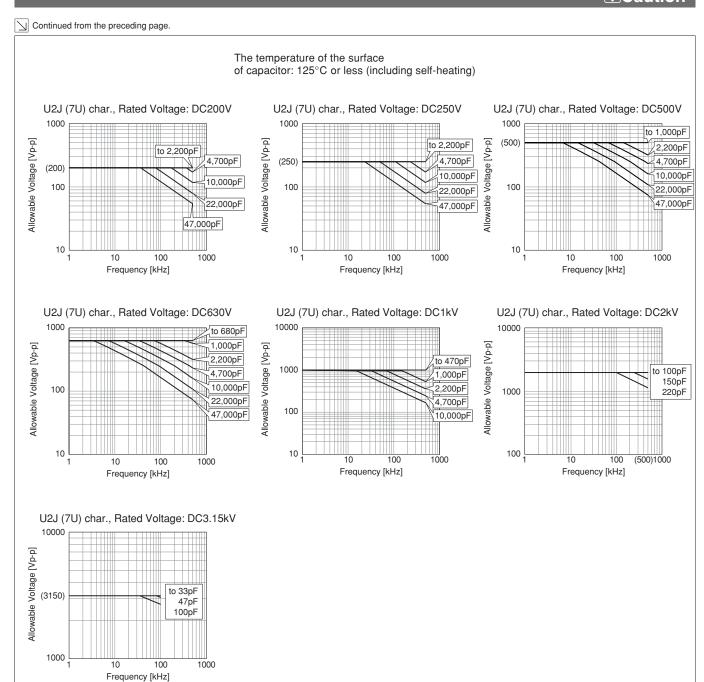
The sine-wave frequency VS allowable voltage

Continued on the following page. $\begin{tabular}{|c|c|c|c|} \hline \end{tabular}$









<Design Tool>

· Simsurfing

Simsurfing is a web application to display the characteristics charts and download the characteristics data of our products. The frequency characteristics, temperature characteristics, bias characteristics etc. can be checked.

(Address: http://www.murata.com/simsurfing/)

Medium Voltage Ceramic Capacitor Selection Tool The selection tool "Murata Medium Voltage Capacitors Selection Tool by Voltage Form" is installed in the above SimSurfing, where the usability of the preferred medium voltage ceramic capacitors can be determined according to the application including automobiles.

By using this tool, the preferred products* can be checked by specifications, such as the power, voltage, and fundamental frequency of the voltage waveform to be input into the capacitor.

*Supported Series

Temperature characteristics U2J (7U), C0G (5C) of GRM/DC200V or more

The sine-wave frequency VS allowable voltage

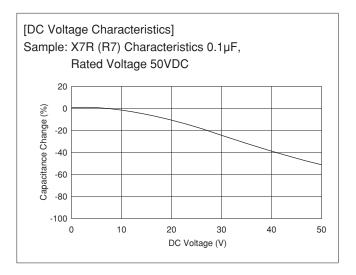
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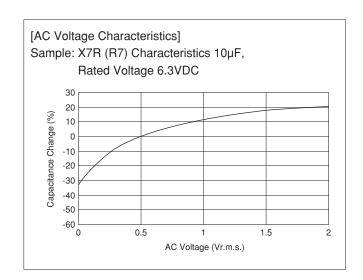
5. DC Voltage and AC Voltage Characteristics

- 1. The capacitance value of a high dielectric constant type capacitor changes depending on the DC voltage applied. Please consider the DC voltage characteristics when a capacitor is selected for use in a DC circuit.
 - 1-1. The capacitance of ceramic capacitors may change sharply depending on the applied voltage (see

Please confirm the following in order to secure the capacitance.

- (1) Determine whether the capacitance change caused by the applied voltage is within the allowed range.
- (2) In the DC voltage characteristics, the rate of capacitance change becomes larger as voltage increases, even if the applied voltage is below the rated voltage. When a high dielectric constant type capacitor is used in a circuit that requires a tight (narrow) capacitance tolerance (e.g., a time constant circuit), please carefully consider the voltage characteristics, and confirm the various characteristics in actual operating conditions in an actual system.
- 2. The capacitance values of high dielectric constant type capacitors changes depending on the AC voltage applied. Please consider the AC voltage characteristics when selecting a capacitor to be used in an AC circuit.

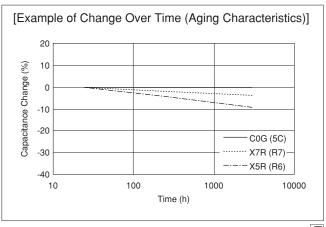




6. Capacitance Aging

1. The high dielectric constant type capacitors have the characteristic in which the capacitance value decreases with the passage of time.

When you use high dielectric constant type capacitors in a circuit that needs a tight (narrow) capacitance tolerance (e.g., a time-constant circuit), please carefully consider the characteristics of these capacitors, such as their aging, voltage, and temperature characteristics. In addition, check capacitors using your actual appliances at the intended environment and operating conditions.





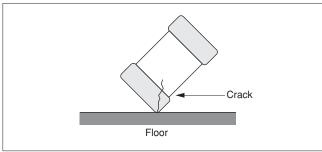
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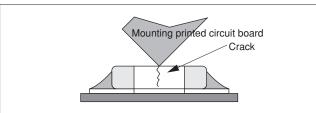
7. Vibration and Shock

- 1. Please confirm the kind of vibration and/or shock, its condition, and any generation of resonance. Please mount the capacitor so as not to generate resonance, and do not allow any impact on the terminals.
- 2. Mechanical shock due to being dropped may cause damage or a crack in the dielectric material of the capacitor.

Do not use a dropped capacitor because the quality and reliability may be deteriorated.

3. When printed circuit boards are piled up or handled, the corner of another printed circuit board should not be allowed to hit the capacitor, in order to avoid a crack or other damage to the capacitor.

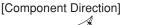


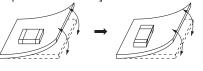


■ Soldering and Mounting

1. Mounting Position

- 1. Confirm the best mounting position and direction that minimizes the stress imposed on the capacitor during flexing or bending the printed circuit board.
 - 1-1. Choose a mounting position that minimizes the stress imposed on the chip during flexing or bending of the board.





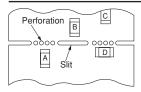
Locate chip horizontal to the direction in which stress

[Chip Mounting Close to Board Separation Point]

It is effective to implement the following measures, to reduce stress in separating the board.

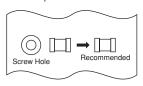
It is best to implement all of the following three measures; however, implement as many measures as possible to reduce stress.

| Contents of Measures | Stress Level |
|--|--------------|
| (1) Turn the mounting direction of the component parallel to the board separation surface. | A > D |
| (2) Add slits in the board separation part. | A > B |
| (3) Keep the mounting position of the component away from the board separation surface. | A > C |



[Mounting Capacitors Near Screw Holes]

When a capacitor is mounted near a screw hole, it may be affected by the board deflection that occurs during the tightening of the screw. Mount the capacitor in a position as far away from the screw holes as possible.



LLM Series

⚠Caution



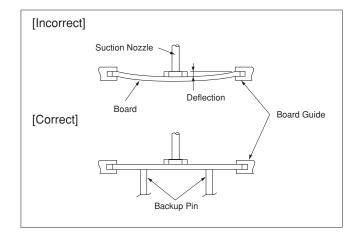
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2. Information before Mounting

- 1. Do not re-use capacitors that were removed from the equipment.
- 2. Confirm capacitance characteristics under actual applied voltage.
- 3. Confirm the mechanical stress under actual process and equipment use.
- 4. Confirm the rated capacitance, rated voltage and other electrical characteristics before assembly.
- 5. Prior to use, confirm the solderability of capacitors that were in long-term storage.
- 6. Prior to measuring capacitance, carry out a heat treatment for capacitors that were in long-term storage.
- 7. The use of Sn-Zn based solder will deteriorate the reliability of the MLCC.
 - Please contact our sales representative or product engineers on the use of Sn-Zn based solder in advance.
- 8. We have also produced a DVD which shows a summary of our opinions, regarding the precautions for mounting. Please contact our sales representative to request the DVD.

3. Maintenance of the Mounting (pick and place) Machine

- 1. Make sure that the following excessive forces are not applied to the capacitors.
 - 1-1. In mounting the capacitors on the printed circuit board, any bending force against them shall be kept to a minimum to prevent them from any bending damage or cracking. Please take into account the following precautions and recommendations for use in your process.
 - (1) Adjust the lowest position of the pickup nozzle so as not to bend the printed circuit board.
 - (2) Adjust the nozzle pressure within a static load of 1N to 3N during mounting.
- 2. Dirt particles and dust accumulated between the suction nozzle and the cylinder inner wall prevent the nozzle from moving smoothly. This imposes greater force upon the chip during mounting, causing cracked chips. Also, the locating claw, when worn out, imposes uneven forces on the chip when positioning, causing cracked chips. The suction nozzle and the locating claw must be maintained, checked, and replaced periodically.







GRM Series

∆Caution

Continued from the preceding page.

4-1. Reflow Soldering

- 1. When sudden heat is applied to the components, the mechanical strength of the components will decrease because a sudden temperature change causes deformation inside the components. In order to prevent mechanical damage to the components, preheating is required for both the components and the PCB. Preheating conditions are shown in table 1. It is required to keep the temperature differential between the solder and the components surface (ΔT) as small as possible.
- 2. Solderability of tin plating termination chips might be deteriorated when a low temperature soldering profile where the peak solder temperature is below the melting point of tin is used. Please confirm the solderability of tin plated termination chips before use.
- 3. When components are immersed in solvent after mounting, be sure to maintain the temperature difference (ΔT) between the component and the solvent within the range shown in table 1.

Table 1

| Part Number | Temperature Differential |
|---|--------------------------|
| GJM/GQM/GR3/GRJ/GRM/KRM/LLL/ LLR Series02/03/15/18/21/31 sizes | ΔΤ≦190°C |
| LLL Series 1U size | |
| GR3/GRJ/GRM/KR3/KRM Series 32/43/55 sizes | |
| LLA/LLM Series 18/21/31 sizes | ΔT≦130°C |
| GQM Series 22 size | |

Recommended Conditions

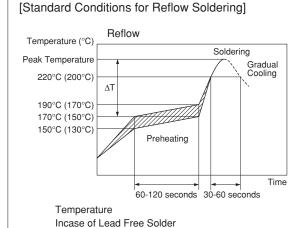
| | Pb-Si | Lead Free | |
|------------------|--------------|-------------------------------------|--------------|
| | Reflow | Vapor Reflow | Solder |
| Peak Temperature | 230 to 250°C | 230 to 240°C | 240 to 260°C |
| Atmosphere | Air | Saturated vapor of inactive solvent | Air or N2 |

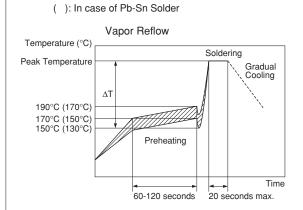
Pb-Sn Solder: Sn-37Pb Lead Free Solder: Sn-3.0Ag-0.5Cu

- 4. Optimum Solder Amount for Reflow Soldering
 - 4-1. Overly thick application of solder paste results in a excessive solder fillet height.
 - This makes the chip more susceptible to mechanical and thermal stress on the board and may cause the chips to crack.
 - 4-2. Too little solder paste results in a lack of adhesive strength on the outer electrode, which may result in chips breaking loose from the PCB.
 - 4-3. Make sure the solder has been applied smoothly to the end surface to a height of 0.2mm* min.

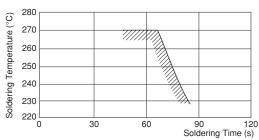
Inverting the PCB

Make sure not to impose any abnormal mechanical shocks to the PCB.

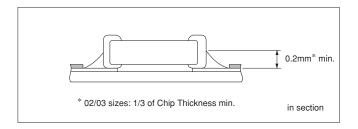








In the case of repeated soldering, the accumulated soldering time must be within the range shown above.





Continued from the preceding page.

4-2. Flow Soldering

1. Do not apply flow soldering to chips not listed in table 2.

| Part Number | Temperature Differential |
|--|--------------------------|
| GR3/GRM Series 18/21/31 sizes | |
| GQM Series 18/21 sizes | |
| LLL Series 21/31 sizes | ΔT≦150°C |
| GRJ Series Rated Voltage 250VDC or more 18/21/31 sizes | |

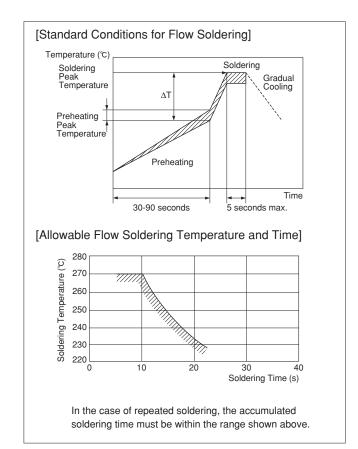
- 2. When sudden heat is applied to the components, the mechanical strength of the components will decrease because a sudden temperature change causes deformation inside the components. In order to prevent mechanical damage to the components, preheating is required for both of the components and the PCB. Preheating conditions are shown in table 2. It is required to keep the temperature differential between the solder and the components surface (ΔT) as low as possible.
- 3. Excessively long soldering time or high soldering temperature can result in leaching of the outer electrodes, causing poor adhesion or a reduction in capacitance value due to loss of contact between the electrodes and end termination.
- 4. When components are immersed in solvent after mounting, be sure to maintain the temperature differential (ΔT) between the component and solvent within the range shown in the table 2.

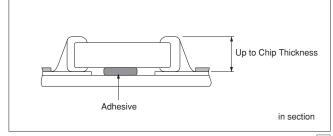
Recommended Conditions

| | Pb-Sn Solder | Lead Free Solder |
|-----------------------------|--------------|------------------|
| Preheating Peak Temperature | 90 to 110°C | 100 to 120°C |
| Soldering Peak Temperature | 240 to 250°C | 250 to 260°C |
| Atmosphere | Air | Air |

Pb-Sn Solder: Sn-37Pb Lead Free Solder: Sn-3.0Ag-0.5Cu

- 5. Optimum Solder Amount for Flow Soldering
 - 5-1. The top of the solder fillet should be lower than the thickness of the components. If the solder amount is excessive, the risk of cracking is higher during board bending or any other stressful condition.









GMD Series

⚠Caution

Continued from the preceding page.

4-3. Correction of Soldered Portion

When sudden heat is applied to the capacitor, distortion caused by the large temperature difference occurs internally, and can be the cause of cracks. Capacitors also tend to be affected by mechanical and thermal stress depending on the board preheating temperature or the soldering fillet shape, and can be the cause of cracks. Please refer to "1. PCB Design" or "3. Optimum solder amount" for the solder amount and the fillet shapes.

- 1. Correction with a Soldering Iron
 - 1-1. In order to reduce damage to the capacitor, be sure to preheat the capacitor and the mounting board. Preheat to the temperature range shown in Table 3. A hot plate, hot air type preheater, etc. can be used for preheating.
 - 1-2. After soldering, do not allow the component/PCB to cool down rapidly.
 - 1-3. Perform the corrections with a soldering iron as quickly as possible. If the soldering iron is applied too long, there is a possibility of causing solder leaching on the terminal electrodes, which will cause deterioration of the adhesive strength and other problems.
- 2. Correction with Spot Heater

Compared to local heating with a soldering iron, hot air heating by a spot heater heats the overall component and board, therefore, it tends to lessen the thermal shock. In the case of a high density mounted board, a spot heater can also prevent concerns of the soldering iron making direct contact with the component.

2-1. If the distance from the hot air outlet of the spot heater to the component is too close, cracks may occur due to thermal shock. To prevent this problem, follow the conditions shown in Table 4.

2-2. In order to create an appropriate solder fillet shape, it is recommended that hot air be applied at the angle shown in Figure 1.

3-1. In the case of sizes smaller than 0603, (GJM/GQM/GR3/ GRJ/GRM Series, 03/15/18 sizes), the top of the solder fillet should be lower than 2/3 of the thickness of the component or 0.5mm, whichever is smaller. In the case of 0805 and larger sizes, (GJM/GQM/GR3/GRJ/

3. Optimum solder amount when re-working with a soldering iron

GRM Series, 21/22/31/32/43/55 sizes), the top of the solder fillet should be lower than 2/3 of the thickness of the component. If the solder amount is excessive, the risk of cracking is higher during board bending or under any other stressful condition.

Table 3

| Part Number | Temperature of Soldering Iron Tip | Preheating Temperature | Temperature Differential (△T) | Atmosphere |
|---|-----------------------------------|---------------------------|-------------------------------------|------------|
| GJM/GQM/GR3/ GRJ/GRM Series 03/15/18/21/31 sizes | 350°C max. | 150°C min. | ΔT≦190°C | Air |
| GRJ/GRM Series 32/43/55 sizes GQM Series 22 size | 280°C max. | 150°C min. | ΔT≦130°C | Air |

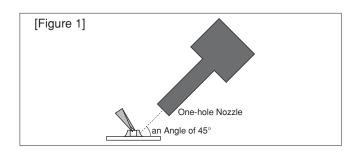
*Applicable for both Pb-Sn and Lead Free Solder.

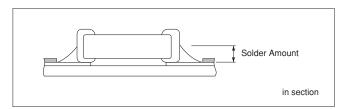
Pb-Sn Solder: Sn-37Pb

Lead Free Solder: Sn-3.0Ag-0.5Cu

Table 4

| 14610 1 | |
|-----------------------------------|---|
| Distance | 5mm or more |
| Hot Air Application Angle | 45° *Figure 1 |
| Hot Air Temperature Nozzle Outlet | 400°C max. |
| Application Time | Less than 10 seconds (1206 (3216 in mm) size or smaller) |
| | Less than 30 seconds (1210 (3225 in mm) size or larger) |







- Continued from the preceding page.
 - 3-2. A soldering iron with a tip of ø3mm or smaller should be used. It is also necessary to keep the soldering iron from touching the components during the re-work.
 - 3-3. Solder wire with Ø0.5mm or smaller is required for soldering.
- <Applicable to KR3/KRM Series>
- 4. For the shape of the soldering iron tip, refer to the figure on the right.

Regarding the type of solder, use a wire diameter of \emptyset 0.5mm or less (rosin core wire solder).

- 4-1. How to Apply the Soldering Iron
 Apply the tip of the soldering iron against the lower
 end of the metal terminal.
 - In order to prevent cracking caused by sudden heating of the ceramic device, do not touch the ceramic base directly.
 - 2) In order to prevent deviations and dislocating of the chip, do not touch the junction of the chip and the metal terminal, and the metal portion on the outside directly.
- 4-2. Appropriate Amount of Solder

 The amount of solder for corrections by soldering iron, should be lower than the height of the lower side of the chip.

Tip of Soldering Iron Tip temperature: 350°C or less/ 5 sec. or less/60W or less Copper Land Apply the tip of the soldering iron only on the terminal portion, without touching the body of the chip. Cross Section

5. Washing

Excessive ultrasonic oscillation during cleaning can cause the PCBs to resonate, resulting in cracked chips or broken solder joints. Take note not to vibrate PCBs.

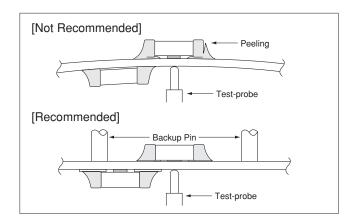
6. Electrical Test on Printed Circuit Board

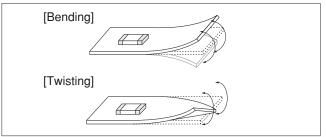
- 1. Confirm position of the backup pin or specific jig, when inspecting the electrical performance of a capacitor after mounting on the printed circuit board.
 - 1-1. Avoid bending the printed circuit board by the pressure of a test-probe, etc.
 The thrusting force of the test probe can flex the PCB, resulting in cracked chips or open solder joints.
 Provide backup pins on the back side of the PCB to prevent warping or flexing. Install backup pins as
 - 1-2. Avoid vibration of the board by shock when a test-probe contacts a printed circuit board.

close to the test-probe as possible.

7. Printed Circuit Board Cropping

- After mounting a capacitor on a printed circuit board, do not apply any stress to the capacitor that causes bending or twisting the board.
 - 1-1. In cropping the board, the stress as shown at right
 may cause the capacitor to crack.
 Cracked capacitors may cause deterioration of the
 insulation resistance, and result in a short.
 Avoid this type of stress to a capacitor.





Continued from the preceding page.

- 2. Check the cropping method for the printed circuit board in advance.
 - 2-1. Printed circuit board cropping shall be carried out by using a jig or an apparatus (Disk separator, router type separator, etc.) to prevent the mechanical stress that can occur to the board.

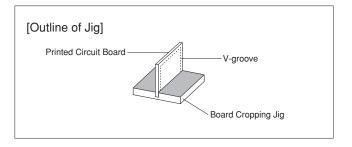
| Board Congression Method | Hand Separation | (1) Board Concretion lie | Board Separation Apparatus | |
|--------------------------|--|---------------------------|----------------------------|---------------------------|
| Board Separation Method | Nipper Separation | (1) Board Separation Jig | (2) Disk Separator | (3) Router Type Separator |
| Level of stress on board | High | Medium | Medium | Low |
| Recommended | × | △* | △* | 0 |
| | | | · Board handling | |
| | Hand and nipper | · Board handling | · Layout of slits | |
| Notes | separation apply a high level of stress. | · Board bending direction | · Design of V groove | Board handling |
| | Use another method. | · Layout of capacitors | · Arrangement of blades | |
| | | | · Controlling blade life | |

^{*} When a board separation jig or disk separator is used, if the following precautions are not observed, a large board deflection stress will occur and the capacitors may crack. Use router type separator if at all possible.

(1) Example of a suitable jig

[In the case of Single-side Mounting]

An outline of the board separation jig is shown as follows. Recommended example: Stress on the component mounting position can be minimized by holding the portion close to the jig, and bend in the direction towards the side where the capacitors are mounted. Not recommended example: The risk of cracks occurring in the capacitors increases due to large stress being applied to the component mounting position, if the portion away from the jig is held and bent in the direction opposite the side where the capacitors are mounted.



| Recommended | Not Recommended |
|---|--|
| Printed Circuit Board — Components — Load Point | Load Point Direction of Load Printed Circuit Board Components |

[In the case of Double-sided Mounting]
Since components are mounted on both

Since components are mounted on both sides of the board, the risk of cracks occurring can not be avoided with the above method.

Therefore, implement the following measures to prevent stress from being applied to the components. (Measures)

- Consider introducing a router type separator.
 If it is difficult to introduce a router type separator, implement the following measures. (Refer to item 1. Mounting Position)
- (2) Mount the components parallel to the board separation surface.
- (3) When mounting components near the board separation point, add slits in the separation position near the component.
- (4) Keep the mounting position of the components away from the board separation point.



Continued from the preceding page.

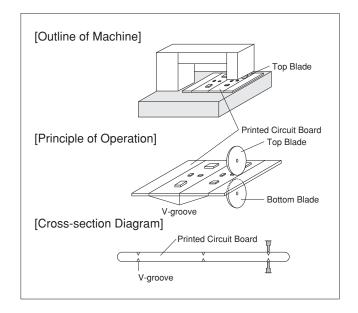
(2) Example of a Disk Separator

An outline of a disk separator is shown as follows. As shown in the Principle of Operation, the top blade and bottom blade are aligned with the V-grooves on the printed circuit board to separate the board.

In the following case, board deflection stress will be applied and cause cracks in the capacitors.

- (1) When the adjustment of the top and bottom blades are misaligned, such as deviating in the top-bottom, left-right or front-rear directions
- (2) The angle of the V groove is too low, depth of the V groove is too shallow, or the V groove is misaligned top-bottom

IF V groove is too deep, it is possible to brake when you handle and carry it. Carefully design depth of the V groove with consideration about strength of material of the printed circuit board.



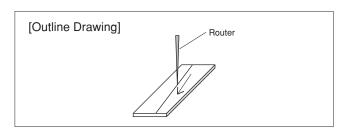
| Recommended | Not Recommended | | | | | | |
|--------------|----------------------------------|--------------|-------------------------|--|--|--|--|
| neconimended | Top-bottom Misalignment Left-rig | | Front-rear Misalignment | | | | |
| Top Blade | Top Blade | Top Blade | Top Blade | | | | |
| Bottom Blade | Bottom Blade | Bottom Blade | Bottom Blade | | | | |

| Example of Recommended | | Not Recommended | | | | | | |
|------------------------|-------------------------|-----------------|-------------------|----------------|--|--|--|--|
| V-groove Design | Left-right Misalignment | Low-Angle | Depth too Shallow | Depth too Deep | | | | |
| | | | | | | | | |
| | | | | | | | | |

(3) Example of Router Type Separator

The router type separator performs cutting by a router rotating at a high speed. Since the board does not bend in the cutting process, stress on the board can be suppressed during board separation.

When attaching or removing boards to/from the router type separator, carefully handle the boards to prevent bending.





Continued from the preceding page.

8. Assembly

Handling

If a board mounted with capacitors is held with one hand, the board may bend. Firmly hold the edges of the board with both hands when handling.

If a board mounted with capacitors is dropped, cracks may occur in the capacitors.

Do not use dropped boards, as there is a possibility that the quality of the capacitors may be impaired.

2. Attachment of Other Components

2-1. Mounting of Other Components

Pay attention to the following items, when mounting other components on the back side of the board after capacitors have been mounted on the opposite side. When the bottom dead point of the suction nozzle is set too low, board deflection stress may be applied to the capacitors on the back side (bottom side), and cracks may occur in the capacitors.

- · After the board is straightened, set the bottom dead point of the nozzle on the upper surface of the board.
- · Periodically check and adjust the bottom dead point.
- 2-2. Inserting Components with Leads into Boards When inserting components (transformers, IC, etc.) into boards, bending the board may cause cracks in the capacitors or cracks in the solder.

Pay attention to the following.

- · Increase the size of the holes to insert the leads, to reduce the stress on the board during insertion.
- · Fix the board with backup pins or a dedicated jig before insertion.
- · Support below the board so that the board does not bend. When using multiple backup pins on the board, periodically confirm that there is no difference in the height of each backup pin.

2-3. Attaching/Removing Sockets

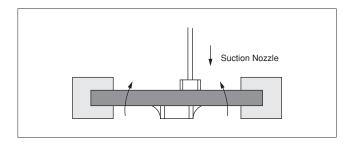
When the board itself is a connector, the board may bend when a socket is attached or removed. Plan the work so that the board does not bend when a socket is attached or removed.

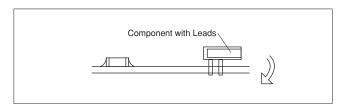
2-4. Tightening Screws

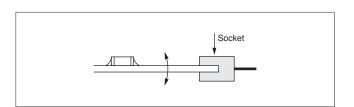
The board may be bent, when tightening screws, etc. during the attachment of the board to a shield or chassis.

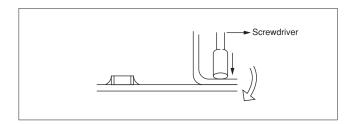
Pay attention to the following items before performing

- · Plan the work to prevent the board from bending.
- · Use a torque screwdriver, to prevent over-tightening of the screws.
- · The board may bend after mounting by reflow soldering, etc. Please note, as stress may be applied to the chips by forcibly flattening the board when tightening the screws.













Ontinued from the preceding page.

<Applicable to GMA or GMD Series>

9. Die Bonding/Wire Bonding

- 1. Die Bonding of Capacitors
 - 1-1. Use the following materials for the Brazing alloys: Au-Sn (80/20) 300 to 320 °C in N2 atmosphere
 - 1-2. Mounting
 - (1) Control the temperature of the substrate so it matches the temperature of the brazing alloy.
 - (2) Place the brazing alloy on the substrate and place the capacitor on the alloy. Hold the capacitor and gently apply the load. Be sure to complete the operation within 1 minute.

2. Wire Bonding

2-1. Wire

Gold wire: 25 micro m (0.001 inch) diameter

- 2-2. Bonding
 - (1) Thermo compression, ultrasonic ball bonding.
 - (2) Required stage temperature: 150 to 200 °C
 - (3) Required wedge or capillary weight: 0.2N to 0.5N
 - (4) Bond the capacitor and base substrate or other devices with gold wire.

Other

1. Under Operation of Equipment

- 1-1. Do not touch a capacitor directly with bare hands during operation in order to avoid the danger of an electric shock.
- 1-2. Do not allow the terminals of a capacitor to come in contact with any conductive objects (short-circuit). Do not expose a capacitor to a conductive liquid, including any acid or alkali solutions.
- 1-3. Confirm the environment in which the equipment will operate is under the specified conditions. Do not use the equipment under the following environments.
 - (1) Being spattered with water or oil.
 - (2) Being exposed to direct sunlight.
 - (3) Being exposed to ozone, ultraviolet rays, or radiation.
 - (4) Being exposed to toxic gas (e.g., hydrogen sulfide, sulfur dioxide, chlorine, ammonia gas, etc.)
 - (5) Any vibrations or mechanical shocks exceeding the specified limits.
 - (6) Moisture condensing environments.
- 1-4. Use damp proof countermeasures if using under any conditions that can cause condensation.

2. Other

- 2-1. In an Emergency
 - (1) If the equipment should generate smoke, fire, or smell, immediately turn off or unplug the equipment. If the equipment is not turned off or unplugged, the hazards may be worsened by supplying continuous power.
 - (2) In this type of situation, do not allow face and hands to come in contact with the capacitor or burns may be caused by the capacitor's high temperature.

2-2. Disposal of Waste

When capacitors are disposed of, they must be burned or buried by an industrial waste vendor with the appropriate licenses.

2-3. Circuit Design

- (1) Addition of Fail Safe Function Capacitors that are cracked by dropping or bending of the board may cause deterioration of the insulation resistance, and result in a short. If the circuit being used may cause an electrical shock, smoke or fire when a capacitor is shorted, be sure to install fail-safe functions, such as a fuse, to prevent secondary accidents.
- (2) Capacitors used to prevent electromagnetic interference in the primary AC side circuit, or as a connection/insulation, must be a safety standard certified product, or satisfy the contents stipulated in the Electrical Appliance and Material Safety Law. Install a fuse for each line in case of a short.
- (3) The GJM, GMA, GMD, GQM, GR3, GRJ, GRM, KR3, KRM, LLA, LLL, LLM and LLR series are not safety standard certified products.

2-4. Remarks

Failure to follow the cautions may result, worst case, in a short circuit and smoking when the product is used.

The above notices are for standard applications and conditions. Contact us when the products are used in special mounting conditions.

Select optimum conditions for operation as they determine the reliability of the product after assembly. The data herein are given in typical values, not guaranteed ratings.

Notice

Rating

1. Operating Temperature

- 1. The operating temperature limit depends on the capacitor.
 - 1-1. Do not apply temperatures exceeding the upper operating temperature.
 - It is necessary to select a capacitor with a suitable rated temperature that will cover the operating temperature range.
 - It is also necessary to consider the temperature distribution in equipment and the seasonal temperature variable factor.
 - 1-2. Consider the self-heating factor of the capacitor. The surface temperature of the capacitor shall be the upper operating temperature or less when including the self-heating factors.

2. Atmosphere Surroundings (gaseous and liquid)

- 1. Restriction on the operating environment of capacitors.
 - 1-1. Capacitors, when used in the above, unsuitable,

- operating environments may deteriorate due to the corrosion of the terminations and the penetration of moisture into the capacitor.
- 1-2. The same phenomenon as the above may occur when the electrodes or terminals of the capacitor are subject to moisture condensation.
- 1-3. The deterioration of characteristics and insulation resistance due to the oxidization or corrosion of terminal electrodes may result in breakdown when the capacitor is exposed to corrosive or volatile gases or solvents for long periods of time.

3. Piezo-electric Phenomenon

1. When using high dielectric constant type capacitors in AC or pulse circuits, the capacitor itself vibrates at specific frequencies and noise may be generated. Moreover, when the mechanical vibration or shock is added to the capacitor, noise may occur.

■ Soldering and Mounting

1. PCB Design

- 1. Notice for Pattern Forms
 - 1-1. Unlike leaded components, chip components are susceptible to flexing stresses since they are mounted directly on the substrate. They are also more sensitive to mechanical and thermal stresses than leaded components. Excess solder fillet height can multiply these stresses and cause chip cracking. When designing substrates, take land patterns and dimensions into consideration to eliminate the possibility of excess solder fillet height.
- 1-2. There is a possibility of chip cracking caused by PCB expansion/contraction with heat, because stress on a chip is different depending on PCB material and structure. When the thermal expansion coefficient greatly differs between the board used for mounting and the chip, it will cause cracking of the chip due to the thermal expansion and contraction. When capacitors are mounted on a fluorine resin
 - printed circuit board or on a single-layered glass epoxy board, it may also cause cracking of the chip for the same reason.

Pattern Forms

| | Prohibited | Correct |
|---|---|---------------|
| Placing Close to Chassis | Chassis Solder (ground) Electrode Pattern | Solder Resist |
| Placing of Chip Components and Leaded Components | Lead Wire | Solder Resist |
| Placing of Leaded Components after Chip Component | Soldering Iron Lead Wire | Solder Resist |
| Lateral Mounting | | Solder Resist |



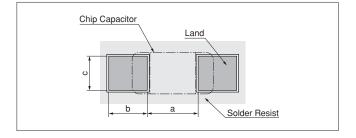


Notice

Continued from the preceding page.

2. Land Dimensions

2-1. Chip capacitors can be cracked due to the stress of PCB bending, etc. if the land area is larger than needed and has an excess amount of solder. Please refer to the land dimensions in table 1 for flow soldering, table 2 for reflow soldering, table 3 for reflow soldering for LLA Series, table 4 for reflow soldering for LLM Series.



Please confirm the suitable land dimension by evaluating of the actual SET / PCB.

Table 1 Flow Soldering Method

| Dimensions Part Number | Chip (L×W) | a | b | С |
|--------------------------------|------------|------------|------------|------------|
| GQM/GR3/GRJ/GRM Series 18 size | 1.6×0.8 | 0.6 to 1.0 | 0.8 to 0.9 | 0.6 to 0.8 |
| GQM/GR3/GRJ/GRM Series 21 size | 2.0×1.25 | 1.0 to 1.2 | 0.9 to 1.0 | 0.8 to 1.1 |
| GR3/GRJ/GRM Series 31 size | 3.2×1.6 | 2.2 to 2.6 | 1.0 to 1.1 | 1.0 to 1.4 |
| LLL Series 21 size | 1.25×2.0 | 0.4 to 0.7 | 0.5 to 0.7 | 1.4 to 1.8 |
| LLL Series 31 size | 1.6×3.2 | 0.6 to 1.0 | 0.8 to 0.9 | 2.6 to 2.8 |

Flow soldering can only be used for products with a chip size from 1.6x0.8mm to 3.2x1.6mm.

(in mm)

Table 2 Reflow Soldering Method

| Dimensions Part Number | Chip (L×W) | a | b | С | |
|---------------------------------|--------------------------|--------------|--------------|-------------|--|
| GJM/GRM Series 02 size | 0.4×0.2 | 0.16 to 0.2 | 0.12 to 0.18 | 0.2 to 0.23 | |
| GJM/GRM Series 03 size | 0.6×0.3 | 0.2 to 0.3 | 0.2 to 0.35 | 0.2 to 0.4 | |
| O IMODM Carias 45 size | 1.0×0.5 (within ±0.10) | 0.3 to 0.5 | 0.35 to 0.45 | 0.4 to 0.6 | |
| GJM/GRM Series 15 size | 1.0×0.5 (±0.15/±0.20) | 0.4 to 0.6 | 0.4 to 0.5 | 0.5 to 0.7 | |
| COM/CD2/CD L/CDM Covice 10 size | 1.6×0.8 (within ±0.10) | 0.6 to 0.8 | 0.6 to 0.7 | 0.6 to 0.8 | |
| GQM/GR3/GRJ/GRM Series 18 size | 1.6×0.8 (±0.15/±0.20) | 0.7 to 0.9 | 0.7 to 0.8 | 0.8 to 1.0 | |
| GQM Series 21 size | 2.0×1.25 | 1.0 to 1.2 | 0.6 to 0.7 | 0.8 to 1.1 | |
| GR3/GRJ/GRM Series 21 size | 2.0××1.25 (within ±0.10) | 1.2 | 0.6 | 1.25 | |
| | 2.0×1.25 (±0.15) | 1.2 | 0.6 to 0.8 | 1.2 to 1.4 | |
| | 2.0×1.25 (±0.20) | 1.0 to 1.4 | 0.6 to 0.8 | 1.2 to 1.4 | |
| | 3.2×1.6 (within ±0.20) | 1.8 to 2.0 | 0.9 to 1.2 | 1.5 to 1.7 | |
| GR3/GRJ/GRM Series 31 size | 3.2×1.6 (±0.30) | 1.9 to 2.1 | 1.0 to 1.3 | 1.7 to 1.9 | |
| GR3/GRJ/GRM Series 32 size | 3.2×2.5 | 2.0 to 2.4 | 1.0 to 1.2 | 1.8 to 2.3 | |
| GR3/GRJ/GRM Series 43 size | 4.5×3.2 | 3.0 to 3.5 | 1.2 to 1.4 | 2.3 to 3.0 | |
| GR3/GRJ/GRM Series 55 size | 5.7×5.0 | 4.0 to 4.6 | 1.4 to 1.6 | 3.5 to 4.8 | |
| LLL Series 15 size | 0.5×1.0 | 0.15 to 0.2 | 0.2 to 0.25 | 0.7 to 1.0 | |
| LLL Series 1U size | 0.6×1.0 | 0.20 to 0.25 | 0.25 to 0.35 | 0.7 to 1.0 | |
| LLL/LLR Series 18 size | 0.8×1.6 | 0.2 to 0.3 | 0.3 to 0.4 | 1.4 to 1.6 | |
| LLL Series 21 size | 1.25×2.0 | 0.4 to 0.5 | 0.4 to 0.5 | 1.4 to 1.8 | |
| LLL Series 31 size | 1.6×3.2 | 0.6 to 0.8 | 0.6 to 0.7 | 2.6 to 2.8 | |
| GQM Series 22 size | 2.8×2.8 | 2.2 to 2.5 | 0.8 to 1.0 | 1.9 to 2.3 | |

(in mm)

<Applicable to Part Number KR3/KRM>

| The state of the s | | | | | | | | |
|--|------------|------------|------------|------------|--|--|--|--|
| Dimensions Part Number | Chip (L×W) | a | b | С | | | | |
| KRM Series 21 size | 2.0×1.25 | 1.0 to 1.2 | 0.6 to 0.7 | 0.8 to 1.1 | | | | |
| KRM Series 31 size | 3.2×1.6 | 2.2 to 2.4 | 0.8 to 0.9 | 1.0 to 1.4 | | | | |
| KR3/KRM Series 55 size | 5.7×5.0 | 2.6 | 2.7 | 5.6 | | | | |

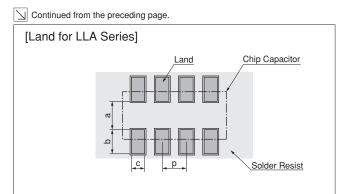
(in mm)





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Notice



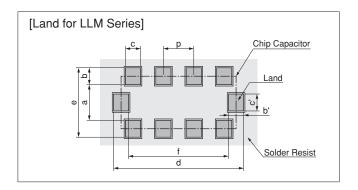


Table 3 LLA Series Reflow Soldering Method

| Dimensions Part Number | Chip (L×W) | a | b | С | р |
|---------------------------|------------|------------|--------------|--------------|-----|
| LLA Series 18 size | 1.6×0.8 | 0.3 to 0.4 | 0.25 to 0.35 | 0.15 to 0.25 | 0.4 |
| LLA Series 21 size | 2.0×1.25 | 0.5 to 0.7 | 0.35 to 0.6 | 0.2 to 0.3 | 0.5 |
| LLA Series 31 size | 3.2×1.6 | 0.7 to 0.9 | 0.4 to 0.7 | 0.3 to 0.4 | 0.8 |

(in mm)

Table 4 LLM Series Reflow Soldering Method

| Dimensions Part Number | Chip (L×W) | a | b, b' | c, c' | d | е | f | р |
|------------------------|---------------|------------|--------------|-------|------------|------------|------------|-----|
| LLM Series 21 size | 2.0×1.25 | 0.6 to 0.8 | (0.3 to 0.5) | 0.3 | 2.0 to 2.6 | 1.3 to 1.8 | 1.4 to 1.6 | 0.5 |
| LLM Series 31 size | 3.2×X1.6 | 1.0 | (0.3 to 0.5) | 0.4 | 3.2 to 3.6 | 1.6 to 2.0 | 2.6 | 0.8 |

(in mm) b=(c-e)/2, b'=(d-f)/2

<Applicable to beyond Rated Voltage of 250VDC>

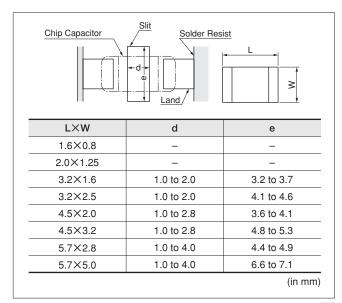
2-2. Dimensions of Slit (Example)

Preparing the slit helps flux cleaning and resin coating on the back of the capacitor.

However, the length of the slit design should be as short as possible to prevent mechanical damage in the capacitor.

A longer slit design might receive more severe mechanical stress from the PCB.

Recommended slit design is shown in the Table.









Notice

Continued from the preceding page.

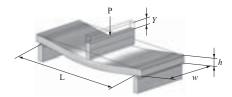
3. Board Design

When designing the board, keep in mind that the amount of strain which occurs will increase depending on the size and material of the board.

[Relationship with amount of strain to the board thickness, length, width, etc.]

$$\varepsilon = \frac{3PL}{2Ewh^2}$$
 Relationship between load and strain

- ε : Strain on center of board (μ st)
- L: Distance between supporting points (mm)
- w: Board width (mm)
- h: Board thickness (mm)
- E: Elastic modulus of board (N/m²=Pa)
- Y: Deflection (mm)
- P: Load (N)



When the load is constant, the following relationship can be established.

- · As the distance between the supporting points (L) increases, the amount of strain also increases.
- →Reduce the distance between the supporting points.
- · As the elastic modulus (E) decreases, the amount of strain increases. Increase the elastic modulus.
- · As the board width (w) decreases, the amount of strain increases.
- →Increase the width of the board.
- As the board thickness (h) decreases, the amount of strain increases. →Increase the thickness of the board

Since the board thickness is squared, the effect on the amount of strain becomes even greater.

2. Adhesive Application

1. Thin or insufficient adhesive can cause the chips to loosen or become disconnected during flow soldering. The amount of adhesive must be more than dimension c, shown in the drawing at right, to obtain the correct bonding strength.

The chip's electrode thickness and land thickness must also be taken into consideration.

2. Low viscosity adhesive can cause chips to slip after mounting. The adhesive must have a viscosity of 5000Pa · s (500ps) min. (at 25°C).

3. Adhesive Coverage

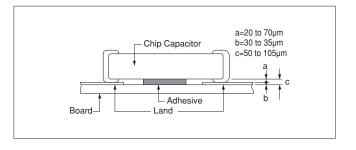
| or rianocito outerage | |
|-----------------------|--------------------|
| Size (L×W) (in mm) | Adhesive Coverage* |
| 1.6×0.8 | 0.05mg min. |
| 2.0×1.25 | 0.1mg min. |
| 3.2×1.6 | 0.15mg min. |

*Nominal Value

3. Adhesive Curing

1. Insufficient curing of the adhesive can cause chips to disconnect during flow soldering and causes deterioration in the insulation resistance between the outer electrodes due to moisture absorption.

Control curing temperature and time in order to prevent insufficient hardening.





Notice

Continued from the preceding page.

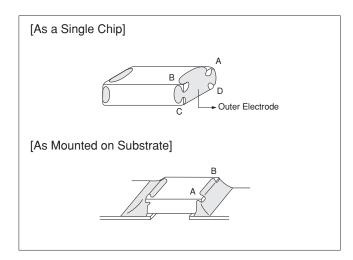
4. Flux for Reflow and Flow Soldering

- 1. An excessive amount of flux generates a large quantity of flux gas, which can cause a deterioration of solder ability, so apply flux thinly and evenly throughout. (A foaming system is generally used for flow soldering.)
- 2. Flux containing too high a percentage of halide may cause corrosion of the outer electrodes unless there is sufficient cleaning. Use flux with a halide content of 0.1% max.
- 3. Do not use strong acidic flux.
- 4. Do not use water-soluble flux.*

(*Water-soluble flux can be defined as non-rosin type flux including wash-type flux and non-wash-type flux.)

5. Flow Soldering

 Set temperature and time to ensure that leaching of the outer electrode does not exceed 25% of the chip end area as a single chip (full length of the edge A-B-C-D shown at right) and 25% of the length A-B shown as mounted on substrate.



6. Washing

- 1. Please evaluate the capacitor using actual cleaning equipment and conditions to confirm the quality, and select the solvent for cleaning.
- 2. Unsuitable cleaning solvent may leave residual flux or other foreign substances, causing deterioration of electrical characteristics and the reliability of the capacitors.
- 3. Select the proper cleaning conditions.
 - 3-1. Improper cleaning conditions (excessive or insufficient) may result in deterioration of the performance of the capacitors.

7. Coating

1. A crack may be caused in the capacitor due to the stress of the thermal contraction of the resin during curing process.

The stress is affected by the amount of resin and curing contraction.

Select a resin with low curing contraction.

The difference in the thermal expansion coefficient between a coating resin or a molding resin and the capacitor may cause the destruction and deterioration of the capacitor such as a crack or peeling, and lead to the deterioration of insulation resistance or dielectric breakdown.

Select a resin for which the thermal expansion coefficient is as close to that of the capacitor as possible.

A silicone resin can be used as an under-coating to buffer against the stress.

2. Select a resin that is less hygroscopic.

Using hygroscopic resins under high humidity conditions may cause the deterioration of the insulation resistance of a capacitor.

An epoxy resin can be used as a less hygroscopic resin.

LLR Series

Notice



Continued from the preceding page.

Other

1. Transportation

- 1. The performance of a capacitor may be affected by the conditions during transportation.
 - 1-1. The capacitors shall be protected against excessive temperature, humidity, and mechanical force during transportation.
 - (1) Climatic condition
 - low air temperature: -40°C
 - change of temperature air/air: -25°C/+25°C
 - low air pressure: 30 kPa
 - change of air pressure: 6 kPa/min.
 - (2) Mechanical condition

Transportation shall be done in such a way that the boxes are not deformed and forces are not directly passed on to the inner packaging.

- 1-2. Do not apply excessive vibration, shock, or pressure to the capacitor.
 - (1) When excessive mechanical shock or pressure is applied to a capacitor, chipping or cracking may occur in the ceramic body of the capacitor.
 - (2) When the sharp edge of an air driver, a soldering iron, tweezers, a chassis, etc. impacts strongly on the surface of the capacitor, the capacitor may crack and short-circuit.
- 1-3. Do not use a capacitor to which excessive shock was applied by dropping, etc. A capacitor dropped accidentally during processing may be damaged.

2. Characteristics Evaluation in the Actual System

- 1. Evaluate the capacitor in the actual system, to confirm that there is no problem with the performance and specification values in a finished product before using.
- 2. Since a voltage dependency and temperature dependency exists in the capacitance of high dielectric type ceramic capacitors, the capacitance may change depending on the operating conditions in the actual system. Therefore, be sure to evaluate the various characteristics, such as the leakage current and noise absorptivity, which will affect the capacitance value of the capacitor.
- 3. In addition, voltages exceeding the predetermined surge may be applied to the capacitor by the inductance in the actual system. Evaluate the surge resistance in the actual system as required.



Qualified Standards

The products listed here have been produced by ISO 9001 certified factory.

| Plant |
|--|
| Fukui Murata Mfg. Co., Ltd. |
| Izumo Murata Mfg. Co., Ltd. |
| Okayama Murata Mfg. Co., Ltd. |
| Murata Electronics Singapore (Pte.) Ltd. |
| Beijing Murata Electronics Co., Ltd. |
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Design assistant tool: SimSurfing SimSurfing

MLCC is now available!

Design assistant tool "SimSurfing" has been updated and you can now find and view any kind of characteristics of MLCCs.

Available function for MLCCs:

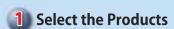
- 1) Products search
- ② View frequency characteristics (S parameters, Z, R, X, Q, DF, L, C) DC bias can be applied to available part number.
- ③ DC voltage bias characteristics (absolute capacitance/change rate)
- 4 Temperature characteristics (absolute capacitance/change rate)
- ⑤ AC voltage bias characteristics (absolute capacitance/change rate)
- 6 Download SPICE netlist/S parameter



If you register members only engineers portal site "my Murata", you can use the Enhanced SimSurfing.

Member Registration

https://my.murata.com/



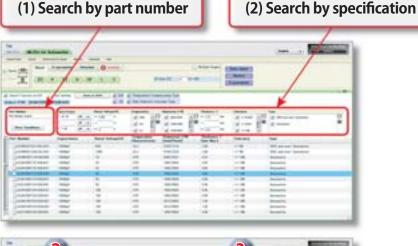
- (1) By part number
- (2) By specification

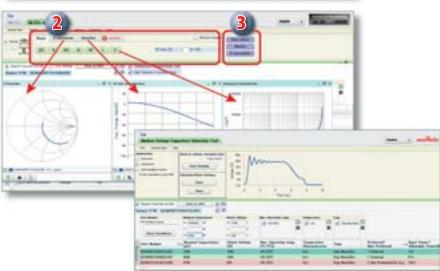
2 View characteristics

By clicking buttons in this area with part number selected, you can view any electrical characteristics chart.

3 Data download

You can download SPICE netlist and S parameter files (S2P)

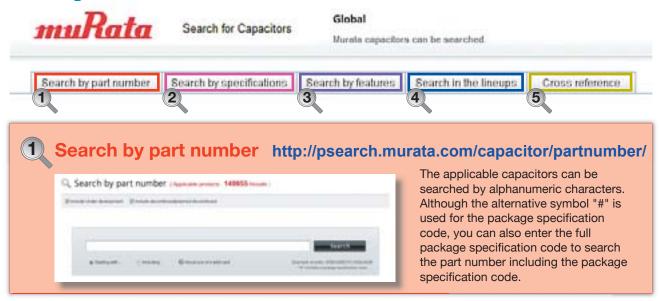




Added the capacitor finder tool for middle and high voltage capacitor which are capable for specified voltage waveform.

These images are captured at August/2014. Be sure that this software will be updated frequently.

Capacitor Website Introduction



2 Search by specifications http://psearch.murata.com/capacitor/spec/

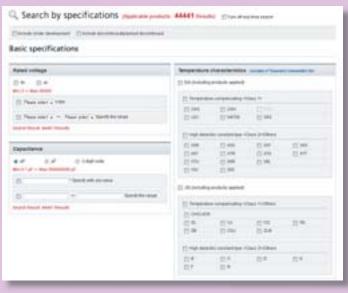
Capacitors can be searched by various specifications, such as the capacitance, rated voltage, and temperature characteristics.

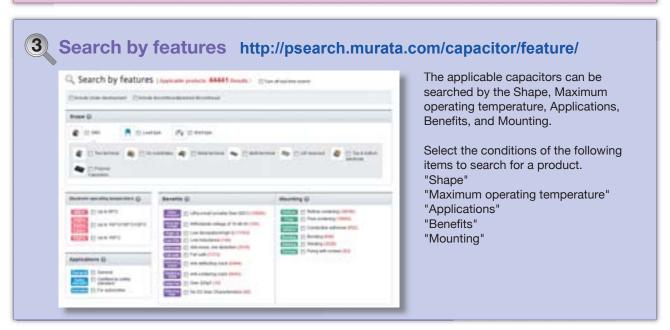
Basic specifications

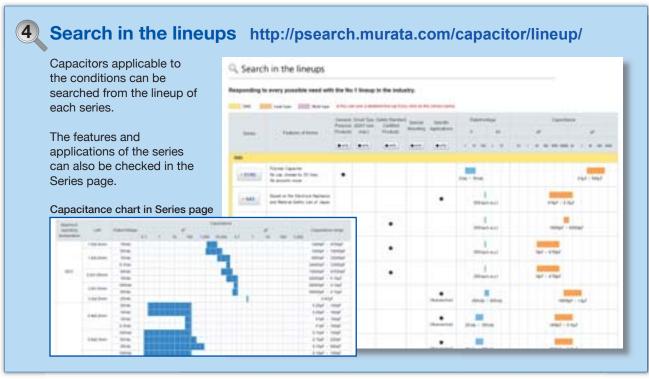
Applicable products can be searched by any value and specified range. To support the entry, the minimum and maximum values of the product applicable to the conditions selected in the other items will be displayed.

Add detailed specifications

Setting the conditions particular to the SMD, mold and lead, enables you to search the product with a more detailed specification.

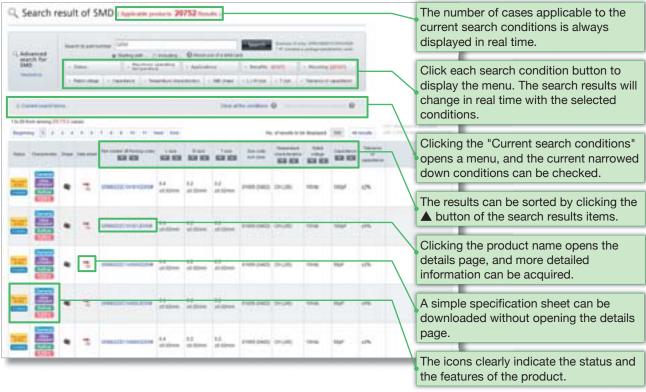








[Search result]



Global Locations

For details please visit www.murata.com



⚠Note

1 Export Control

For customers outside Japan:

No Murata products should be used or sold, through any channels, for use in the design, development, production, utilization, maintenance or operation of, or otherwise contribution to (1) any weapons (Weapons of Mass Destruction [nuclear, chemical or biological weapons or missiles] or conventional weapons) or (2) goods or systems specially designed or intended for military end-use or utilization by military end-users.

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- Please contact our sales representatives or product engineers before using the products in this catalog for the applications listed below, which require especially high reliability for the prevention of defects which might directly damage a third party's life, body or property, or when one of our products is intended for use in applications other than those specified in this catalog.
 - Aircraft equipment
 - Aerospace equipment
 - 3 Undersea equipment
 - Power plant equipment
 - Medical equipment
 - (6) Transportation equipment (vehicles, trains, ships, etc.)
 - Traffic signal equipment
 - (3) Disaster prevention / crime prevention equipment
 - O Data-processing equipment
 - Application of similar complexity and/or reliability requirements to the applications listed above

- 3 Product specifications in this catalog are as of August 2014. They are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. If there are any questions, please contact our sales representatives or product engineers.
- 4 Please read rating and \(\Delta\)CAUTION (for storage, operating, rating, soldering, mounting and handling) in this catalog to prevent smoking and/or burning, etc.
- 5 This catalog has only typical specifications.
 Therefore, please approve our product
 specifications or transact the approval sheet
 for product specifications before ordering.
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- 7 No ozone depleting substances (ODS) under the Montreal Protocol are used in our manufacturing process.

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NIN-FC2R7JTRF NMC0201X5R474K4TRPF NMC0402NPO220J50TRPF NMC0402X5R105K6.3TRPF NMC0402X5R224K6.3TRPF
NMC0402X7R103J25TRPF NMC0402X7R153K16TRPF NMC0603NPO1R8C50TRPF NMC0603NPO201J50TRPF
NMC0603NPO330G50TRPF NMC0603X5R475M6.3TRPF NMC0805NPO270J50TRPF NMC0805NPO820J50TRPF
NMC0805X7R224K25TRPF NMC1206X7R102K50TRPF NMC-H0805X7R472K250TRPF NMC-L0402NPO7R0C50TRPF NMC-L0603NPO2R2B50TRPF NMC-P0805NPO221J500TRPLPF NMC-Q0402NPO8R2D200TRPF C1206C101J1GAC C1608C0G2A221J
C1608X7R1E334K C2012C0G2A472J 2220J2K00562KXT 1812J2K00332KXT CDR31BX103AKWR CDR33BX104AKUR
CDR33BX683AKUS CGA2B2C0G1H010C CGA2B2C0G1H040C CGA2B2C0G1H050C CGA2B2C0G1H060D CGA2B2C0G1H070D
CGA2B2C0G1H120J CGA2B2C0G1H391J CGA2B2C0G1H3R3C CGA2B2C0G1H680J CGA2B2C0G1H6R8D