



**C21**  
CL21 series

## 金属化聚酯膜电容器(浸渍型) Metallized polyester film capacitor(Dipped)

### ■ 外形图 Outline Drawing

|  | Forming Lead Shapes                   |                 |                 |                 |
|--|---------------------------------------|-----------------|-----------------|-----------------|
|  | I                                     | II              | III             | IV              |
|  |                                       |                 |                 |                 |
|  | P > F                                 |                 | P < F           |                 |
|  | 0mm < P-F < 3mm                       | 3mm < P-F < 8mm | 3mm < F-P < 5mm | 0mm < F-P < 3mm |
|  | F ± 0.8mm; A ≤ 5.0mm; B = 4.5 ± 0.5mm |                 |                 |                 |

### ■ 特点

- 金属化聚酯膜, 无感卷绕结构
- 容量范围宽, 体积小, 重量轻
- 自愈性好, 寿命长
- 阻燃性环氧粉末封装

### ■ 主要用途

- 适用于直流和VHF级信号的隔直流、旁路和耦合
- 广泛用于滤波、低脉冲电路

### ■ 技术要求 Specifications

### ■ Features

- Metallized polyester film, non-inductive wound construction
- Wide capacitance range, small size, and light weight
- Long life due to self-healing effect
- Flame retardation epoxy resin coated

### ■ Typical Applications

- Suitable for blocking, by-pass and coupling of DC and signals to VHF range
- Widely used in filter and low pulse circuits

|   |  |   |        |        |        |        |
|---|--|---|--------|--------|--------|--------|
| 引用标准 Reference Standard   | GB/T 7332(IEC 60384-2)   |   |        |        |        |        |
| 气候类别 Climatic Category  | 55/105/21  |   |        |        |        |        |
| 额定温度 Rated Temperature  | 85°C   |   |        |        |        |        |
| 工作温度范围 Operating Temperature Range  | -55°C ~ 105°C<br>(+85°C to +105°C: decreasing factor 1.25% per °C for U <sub>R</sub> ) |   |        |        |        |        |
| 额定电压 Rated Voltage  | 50/63V, 100V, 250V, 400V, 630V, 1 000V, 1 250V   |   |        |        |        |        |
| 电容量范围 Capacitance Range   | 0.010μF ~ 10.0μF   |   |        |        |        |        |
| 电容量偏差 Capacitance Tolerance   | ± 5%(J), ± 10%(K)  |   |        |        |        |        |
| 耐电压 Voltage Proof   | 1.6U <sub>R</sub> ( 5s )   |   |        |        |        |        |
| 损耗角正切 Dissipation Factor  | ≤ 1.0% ( 20°C , 1kHz )   |   |        |        |        |        |
| 绝缘电阻 Insulation Resistance  | U <sub>R</sub> ≤ 100V  | R ≥ 3 750MΩ, C <sub>N</sub> ≤ 0.33μF<br>RC <sub>N</sub> ≥ 1 250s, C <sub>N</sub> > 0.33μF (20°C , 10V, 1min)    |        |        |        |        |
|   | U <sub>R</sub> > 100V  | R ≥ 30 000MΩ, C <sub>N</sub> ≤ 0.33μF<br>RC <sub>N</sub> ≥ 10 000s, C <sub>N</sub> > 0.33μF (20°C , 100V, 1min) |        |        |        |        |
| 最大脉冲爬升速率 Maximum Pulse Rise Time(dV/dt): 若实际工作电压 U 比额定电压 U <sub>R</sub> 低, 电容器可工作在更高的 dV/dt 场合, 这样 dV/dt 允许值应为右表值乘以 U <sub>R</sub> /U。<br>If the working voltage(U) is lower than the rated voltage(U <sub>R</sub> ), the capacitor can be worked at a higher dV/dt. In this case, the maximum allowed dV/dt is obtain by multiplying the right value with U <sub>R</sub> /U. | U <sub>R</sub> (V)   | dV/dt (V/μs) for Pattern III  |        |        |        |        |
|   |  | P=7.5   | P=10.0 | P=15.0 | P=22.5 | P=27.5 |
|   | 50/63  | 7.5   | 6      | 3      | 2      | —      |
|   | 100  | 15  | 9      | 5      | 3      | —      |
|   | 250  | 30  | 20     | 12     | 8      | 5      |
|   | 400  | 40  | 30     | 20     | 10     | 7      |
|   | 630  | —   | 40     | 25     | 12     | 10     |
|   | 1 000  | 70  | 60     | 30     | 15     | 12     |
| 1 250   | 80   | 70  | 40     | 18     | 14     |        |

## 八、产品编码说明 Part number system

### ■ 18位产品代码如下：

The 18 digits part number is formed as follow:

|   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| C | 2 | 1 |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |

|         |  |                |  |
|---------|--|----------------|--|
| 第1~3位   | 型号代码<br>C21= CL21  | Digit 1 to 3   | Series code<br>C21= CL21   |
| 第4~5位   | 直流额定电压<br>1H=50V 1J=63V 2A=100V<br>2E=250V 2G=400V 2J=630V<br>3A=1 000V 3B=1 250V              | Digit 4 to 5   | DC rated voltage<br>1H=50V 1J=63V 2A=100V<br>2E=250V 2G=400V 2J=630V<br>3A=1 000V 3B=1 250V    |
| 第6~8位   | 标称容量<br>举例：103=10 × 10 <sup>3</sup> pF=0.01μF  | Digit 6 to 8   | Rated capacitance value<br>For example: 103=10 × 10 <sup>3</sup> pF=0.01μF                     |
| 第9位     | 容量偏差<br>J= ± 5%,K= ± 10%,M= ± 20%  | Digit 9        | Capacitance tolerance<br>J= ± 5%,K= ± 10%,M= ± 20%   |
| 第10位    | 引线脚距P<br>3=7.5mm 4=10.0mm 5=12.5mm<br>6=15.0mm 8=20.0mm 9=22.5mm<br>A=25.0mm B=27.5mm C=30.0mm | Digit 10       | Pitch<br>3=7.5mm 4=10.0mm 5=12.5mm<br>6=15.0mm 8=20.0mm 9=22.5mm<br>A=25.0mm B=27.5mm C=30.0mm |
| 第11位    | 内部特征码<br>A=III 型<br>B=Small size   | Digit 11       | Internal use<br>A= Pattern III<br>B=Small size   |
| 第12~15位 | 引线加工和包装代码  | Digit 12 to 15 | Lead form and packaging code   |
| 第16~18位 | 内部特征码  | Digit 16 to 18 | Internal use   |

### ■ Table 1 引线加工和包装代码 lead form and packaging code

| 第 12 位 Digit 12 |  | 第 13 位 Digit 13 |                                 | 第 14 位 Digit 14 |                              | 第 15 位 Digit 15 |  |
|-----------------|--|-----------------|---------------------------------|-----------------|------------------------------|-----------------|--|
| 代码 Code         | 说明 explanation                                 | 代码 Code         | 说明 explanation                  | 代码 Code         | 说明 explanation               | 代码 Code         | 说明 explanation   |
| A               | 弹带包装<br>ammo-pack                              | 2               | F=5.0mm                         | 1               | 表示弯脚<br>kinked               | A               | 产品在连续的两个载带孔之间<br>each cap. between two consecutive holes<br>P3=12.7mm,H=20.0mm (For pitch=5.0/7.5mm) |
|                 |  | 3               | F=7.5mm                         |                 |                              | E               | P3=25.4mm;H=20.0mm (For pitch=10.0/15.0mm)   |
|                 |  | 4               | F=10.0mm                        |                 |                              |                 | (Detail parameter refer to pag 18)   |
| 6               | F=15.0mm                                       |                 |                                 |                 |                              |                 |  |
| F               | 引线成型<br>lead kinked                            | 2               | F=5.0mm                         | 0               | B=4.5mm<br>(the length of B) | 0               | B 的长度偏差 ± 0.5mm<br>B Length tolerance ± 0.5mm  |
|                 |  | 3               | F=7.5mm                         |                 |                              |                 |  |
|                 |  | 4               | F=10.0mm                        |                 |                              |                 |  |
|                 |  | 6               | F=15.0mm                        |                 |                              |                 |  |
| Y               | 直脚<br>straight lead<br>“Y” in the figure above | 代码 Code         | 说明 explanation                  | 0               |                              | 0               | 引线长度偏差 ± 0.5mm<br>Length tolerance ± 0.5mm   |
|                 |  | 45              | 引线长度 4.5mm<br>lead length 4.5mm |                 |                              |                 |  |

第 12-15 位代码为 “C000” 表示标准的引线长度 (20mm ~ 30mm)  
Digit12-15 code “C000” means standard lead length (20mm ~ 30mm)



■ 外形尺寸 Dimensions ( mm )  
Small size

| 50Vdc(30Vac)/63Vdc (40Vac) # |          |          |          |      |     |                  |
|------------------------------|----------|----------|----------|------|-----|------------------|
| C <sub>N</sub><br>(μF)       | W<br>max | H<br>max | T<br>max | P    | d   | Part number      |
| 0.39                         | 9.80     | 7.0      | 4.0      | 7.5  | 0.6 | C211J394-3B****+ |
| 0.47                         | 9.80     | 7.7      | 4.1      | 7.5  | 0.6 | C211J474-3B****+ |
| 0.56                         | 9.80     | 8.0      | 4.4      | 7.5  | 0.6 | C211J564-3B****+ |
| 0.68                         | 9.80     | 8.3      | 4.7      | 7.5  | 0.6 | C211J684-3B****+ |
| 0.82                         | 9.80     | 8.7      | 5.1      | 7.5  | 0.6 | C211J824-3B****+ |
| 1.0                          | 12.3     | 8.4      | 4.8      | 10.0 | 0.6 | C211J105-4B****+ |
| 1.2                          | 12.3     | 8.8      | 5.1      | 10.0 | 0.6 | C211J125-4B****+ |
| 1.5                          | 12.3     | 9.3      | 5.6      | 10.0 | 0.6 | C211J155-4B****+ |
| 1.8                          | 12.3     | 9.7      | 6.1      | 10.0 | 0.6 | C211J185-4B****+ |
| 2.2                          | 17.5     | 9.6      | 5.9      | 15.0 | 0.6 | C211J225-6B****+ |
| 2.7                          | 17.5     | 10.0     | 6.4      | 15.0 | 0.6 | C211J275-6B****+ |
| 3.3                          | 17.5     | 10.6     | 6.9      | 15.0 | 0.6 | C211J335-6B****+ |
| 3.9                          | 17.5     | 11.6     | 7.5      | 15.0 | 0.8 | C211J395-6B****+ |
| 4.7                          | 25.2     | 11.9     | 6.2      | 22.5 | 0.8 | C211J475-9B****+ |
| 5.6                          | 25.2     | 12.4     | 6.7      | 22.5 | 0.8 | C211J565-9B****+ |
| 6.8                          | 25.2     | 13.0     | 7.3      | 22.5 | 0.8 | C211J685-9B****+ |
| 8.2                          | 25.2     | 13.6     | 8.4      | 22.5 | 0.8 | C211J825-9B****+ |
| 10.0                         | 25.2     | 14.4     | 9.2      | 22.5 | 0.8 | C211J106-9B****+ |

| 100Vdc (63Vac)         |          |          |          |      |     |                  |
|------------------------|----------|----------|----------|------|-----|------------------|
| C <sub>N</sub><br>(μF) | W<br>max | H<br>max | T<br>max | P    | d   | Part number      |
| 0.27                   | 9.80     | 7.0      | 4.0      | 7.5  | 0.6 | C212A274-3B****+ |
| 0.33                   | 9.80     | 7.7      | 4.1      | 7.5  | 0.6 | C212A334-3B****+ |
| 0.39                   | 9.80     | 8.0      | 4.3      | 7.5  | 0.6 | C212A394-3B****+ |
| 0.47                   | 9.80     | 8.3      | 4.6      | 7.5  | 0.6 | C212A474-3B****+ |
| 0.56                   | 9.80     | 8.6      | 5.0      | 7.5  | 0.6 | C212A564-3B****+ |
| 0.68                   | 9.80     | 9.0      | 5.4      | 7.5  | 0.6 | C212A684-3B****+ |
| 0.82                   | 12.3     | 8.7      | 5.0      | 10.0 | 0.6 | C212A824-4B****+ |
| 1.0                    | 12.3     | 9.1      | 5.5      | 10.0 | 0.6 | C212A105-4B****+ |
| 1.2                    | 12.3     | 9.5      | 5.9      | 10.0 | 0.6 | C212A125-4B****+ |
| 1.5                    | 12.3     | 10.1     | 6.5      | 10.0 | 0.6 | C212A155-4B****+ |
| 1.8                    | 17.5     | 11.4     | 5.7      | 15.0 | 0.6 | C212A185-6B****+ |
| 2.2                    | 17.5     | 11.9     | 6.1      | 15.0 | 0.6 | C212A225-6B****+ |
| 2.7                    | 17.5     | 12.4     | 6.7      | 15.0 | 0.6 | C212A275-6B****+ |
| 3.3                    | 17.5     | 14.0     | 6.8      | 15.0 | 0.6 | C212A335-6B****+ |
| 3.9                    | 17.5     | 14.6     | 7.3      | 15.0 | 0.8 | C212A395-6B****+ |
| 4.7                    | 25.2     | 13.9     | 6.6      | 22.5 | 0.8 | C212A475-9B****+ |
| 5.6                    | 25.2     | 14.4     | 7.2      | 22.5 | 0.8 | C212A565-9B****+ |
| 6.8                    | 25.2     | 15.1     | 8.3      | 22.5 | 0.8 | C212A685-9B****+ |
| 8.2                    | 25.2     | 16.9     | 8.5      | 22.5 | 0.8 | C212A825-9B****+ |
| 10.0                   | 25.2     | 17.7     | 9.4      | 22.5 | 0.8 | C212A106-9B****+ |

| 250Vdc(160Vac)         |          |          |          |      |     |                  |
|------------------------|----------|----------|----------|------|-----|------------------|
| C <sub>N</sub><br>(μF) | W<br>max | H<br>max | T<br>max | P    | d   | Part number      |
| 0.022                  | 9.80     | 7.0      | 4.0      | 7.5  | 0.5 | C212E223-3B****+ |
| 0.027                  | 9.80     | 7.2      | 4.2      | 7.5  | 0.5 | C212E273-3B****+ |
| 0.033                  | 9.80     | 6.7      | 3.7      | 7.5  | 0.6 | C212E333-3B****+ |
| 0.039                  | 9.80     | 6.9      | 3.9      | 7.5  | 0.6 | C212E393-3B****+ |
| 0.047                  | 9.80     | 7.1      | 4.1      | 7.5  | 0.6 | C212E473-3B****+ |
| 0.056                  | 9.80     | 7.4      | 4.4      | 7.5  | 0.6 | C212E563-3B****+ |
| 0.068                  | 9.80     | 6.7      | 3.7      | 7.5  | 0.6 | C212E683-3B****+ |
| 0.082                  | 9.80     | 7.0      | 4.0      | 7.5  | 0.6 | C212E823-3B****+ |
| 0.10                   | 9.80     | 7.7      | 4.0      | 7.5  | 0.6 | C212E104-3B****+ |
| 0.12                   | 9.80     | 7.9      | 4.3      | 7.5  | 0.6 | C212E124-3B****+ |
| 0.15                   | 9.80     | 8.3      | 4.7      | 7.5  | 0.6 | C212E154-3B****+ |
| 0.18                   | 9.80     | 8.6      | 5.0      | 7.5  | 0.6 | C212E184-3B****+ |
| 0.22                   | 12.3     | 8.4      | 4.7      | 10.0 | 0.6 | C212E224-4B****+ |
| 0.27                   | 12.3     | 8.8      | 5.1      | 10.0 | 0.6 | C212E274-4B****+ |
| 0.33                   | 12.3     | 9.7      | 5.3      | 10.0 | 0.6 | C212E334-4B****+ |
| 0.39                   | 17.5     | 9.6      | 5.1      | 15.0 | 0.6 | C212E394-6B****+ |
| 0.47                   | 17.5     | 9.9      | 5.5      | 15.0 | 0.6 | C212E474-6B****+ |
| 0.56                   | 17.5     | 10.8     | 5.6      | 15.0 | 0.6 | C212E564-6B****+ |
| 0.68                   | 17.5     | 11.3     | 6.1      | 15.0 | 0.6 | C212E684-6B****+ |
| 0.82                   | 17.5     | 12.3     | 6.6      | 15.0 | 0.6 | C212E824-6B****+ |
| 1.0                    | 17.5     | 12.9     | 7.2      | 15.0 | 0.6 | C212E105-6B****+ |
| 1.2                    | 17.5     | 13.5     | 7.8      | 15.0 | 0.8 | C212E125-6B****+ |
| 1.5                    | 17.5     | 15.3     | 8.5      | 15.0 | 0.8 | C212E155-6B****+ |
| 1.8                    | 17.5     | 16.0     | 9.2      | 15.0 | 0.8 | C212E185-6B****+ |
| 2.2                    | 25.2     | 15.2     | 8.4      | 22.5 | 0.8 | C212E225-9B****+ |
| 2.7                    | 25.2     | 15.5     | 8.7      | 22.5 | 0.8 | C212E275-9B****+ |
| 3.3                    | 25.2     | 16.9     | 10.1     | 22.5 | 0.8 | C212E335-9B****+ |
| 3.9                    | 25.2     | 18.6     | 10.3     | 22.5 | 0.8 | C212E395-9B****+ |
| 4.7                    | 25.2     | 19.6     | 11.3     | 22.5 | 0.8 | C212E475-9B****+ |
| 5.6                    | 30.2     | 19.3     | 10.9     | 27.5 | 0.8 | C212E565-BB****+ |
| 6.8                    | 30.2     | 20.4     | 12.1     | 27.5 | 0.8 | C212E685-BB****+ |
| 8.2                    | 30.2     | 21.6     | 13.2     | 27.5 | 0.8 | C212E825-BB****+ |
| 10.0                   | 30.2     | 23.0     | 14.6     | 27.5 | 0.8 | C212E106-BB****+ |

备注: 1. “-”表示容量偏差。 “-”=capacitance tolerance code, M=±20%,K=±10%,J=±5%  
 2. “\*\*\*\*”表示引线加工和包装代码(见table 1)。“\*\*\*\*”=lead form and packing code (refer to table 1)  
 3. “#”当额定电压为50Vdc时,第4~5位是1H。“#”when the rated voltage is 50Vdc,the digit 4~5 is 1H.

■ 外形尺寸 Dimensions ( mm )  
Small size

| 400Vdc ( 200Vac)       |          |          |          |      |     |                   | 630Vdc(220Vac) @       |          |          |          |      |     |                   | 630Vdc(220Vac) @       |          |          |          |      |     |                   |  |
|------------------------|----------|----------|----------|------|-----|-------------------|------------------------|----------|----------|----------|------|-----|-------------------|------------------------|----------|----------|----------|------|-----|-------------------|--|
| C <sub>N</sub><br>(μF) | W<br>max | H<br>max | T<br>max | P    | d   | Part number       | C <sub>N</sub><br>(μF) | W<br>max | H<br>max | T<br>max | P    | d   | Part number       | C <sub>N</sub><br>(μF) | W<br>max | H<br>max | T<br>max | P    | d   | Part number       |  |
| 0.022                  | 9.80     | 7.0      | 4.0      | 7.5  | 0.6 | C212G223-3B****++ | 0.010                  | 9.80     | 6.8      | 3.8      | 7.5  | 0.6 | C212J103-3B****++ | 0.47                   | 25.2     | 15.6     | 8.8      | 22.5 | 0.8 | C212J474-9B****++ |  |
| 0.027                  | 9.80     | 7.2      | 4.2      | 7.5  | 0.5 | C212G273-3B****++ | 0.012                  | 9.80     | 7.4      | 3.8      | 7.5  | 0.6 | C212J123-3B****++ | 0.56                   | 25.2     | 16.3     | 9.5      | 22.5 | 0.8 | C212J564-9B****++ |  |
| 0.033                  | 9.80     | 7.3      | 4.3      | 7.5  | 0.5 | C212G333-3B****++ | 0.015                  | 9.80     | 7.7      | 4.1      | 7.5  | 0.6 | C212J153-3B****++ | 0.68                   | 25.2     | 17.2     | 10.4     | 22.5 | 0.8 | C212J684-9B****++ |  |
| 0.039                  | 9.80     | 7.5      | 4.4      | 7.5  | 0.6 | C212G393-3B****++ | 0.018                  | 9.80     | 7.9      | 4.3      | 7.5  | 0.6 | C212J183-3B****++ | 0.82                   | 25.2     | 18.1     | 11.3     | 22.5 | 0.8 | C212J824-9B****++ |  |
| 0.047                  | 9.80     | 8.2      | 4.5      | 7.5  | 0.6 | C212G473-3B****++ | 0.022                  | 9.80     | 8.2      | 4.6      | 7.5  | 0.6 | C212J223-3B****++ | 1.0                    | 30.2     | 18.9     | 10.5     | 27.5 | 0.8 | C212J105-BB****++ |  |
| 0.056                  | 9.80     | 8.5      | 4.8      | 7.5  | 0.6 | C212G563-3B****++ | 0.027                  | 9.80     | 8.6      | 5.0      | 7.5  | 0.6 | C212J273-3B****++ | 1.2                    | 30.2     | 19.8     | 11.5     | 27.5 | 0.8 | C212J125-BB****++ |  |
| 0.068                  | 12.3     | 8.2      | 4.5      | 10.0 | 0.6 | C212G683-4B****++ | 0.033                  | 12.3     | 8.3      | 4.7      | 10.0 | 0.6 | C212J333-4B****++ | 1.5                    | 30.2     | 21.2     | 12.8     | 27.5 | 0.8 | C212J155-BB****++ |  |
| 0.082                  | 12.3     | 8.5      | 4.8      | 10.0 | 0.6 | C212G823-4B****++ | 0.039                  | 12.3     | 8.6      | 4.9      | 10.0 | 0.6 | C212J393-4B****++ | 1.8                    | 30.2     | 22.4     | 14.0     | 27.5 | 0.8 | C212J185-BB****++ |  |
| 0.10                   | 12.3     | 9.4      | 5.0      | 10.0 | 0.6 | C212G104-4B****++ | 0.047                  | 12.3     | 9.0      | 5.3      | 10.0 | 0.6 | C212J473-4B****++ | 2.2                    | 30.2     | 23.9     | 15.5     | 27.5 | 0.8 | C212J225-BB****++ |  |
| 0.12                   | 12.3     | 9.8      | 5.3      | 10.0 | 0.6 | C212G124-4B****++ | 0.056                  | 12.3     | 9.3      | 5.7      | 10.0 | 0.6 | C212J563-4B****++ |                        |          |          |          |      |     |                   |  |
| 0.15                   | 17.5     | 9.6      | 5.2      | 15.0 | 0.6 | C212G154-6B****++ | 0.068                  | 12.3     | 9.8      | 6.1      | 10.0 | 0.6 | C212J683-4B****++ |                        |          |          |          |      |     |                   |  |
| 0.18                   | 17.5     | 9.9      | 5.5      | 15.0 | 0.6 | C212G184-6B****++ | 0.082                  | 12.3     | 10.3     | 6.6      | 10.0 | 0.6 | C212J823-4B****++ |                        |          |          |          |      |     |                   |  |
| 0.22                   | 17.5     | 10.4     | 5.9      | 15.0 | 0.6 | C212G224-6B****++ | 0.10                   | 17.5     | 10.9     | 5.7      | 15.0 | 0.6 | C212J104-6B****++ |                        |          |          |          |      |     |                   |  |
| 0.27                   | 17.5     | 10.9     | 6.4      | 15.0 | 0.6 | C212G274-6B****++ | 0.12                   | 17.5     | 11.3     | 6.1      | 15.0 | 0.6 | C212J124-6B****++ |                        |          |          |          |      |     |                   |  |
| 0.33                   | 17.5     | 11.9     | 6.7      | 15.0 | 0.6 | C212G334-6B****++ | 0.15                   | 17.5     | 11.9     | 6.6      | 15.0 | 0.6 | C212J154-6B****++ |                        |          |          |          |      |     |                   |  |
| 0.39                   | 17.5     | 12.9     | 7.2      | 15.0 | 0.8 | C212G394-6B****++ | 0.18                   | 17.5     | 12.9     | 7.2      | 15.0 | 0.8 | C212J184-6B****++ |                        |          |          |          |      |     |                   |  |
| 0.47                   | 17.5     | 13.5     | 8.3      | 15.0 | 0.8 | C212G474-6B****++ | 0.22                   | 17.5     | 13.5     | 8.3      | 15.0 | 0.8 | C212J224-6B****++ |                        |          |          |          |      |     |                   |  |
| 0.56                   | 17.5     | 14.1     | 8.9      | 15.0 | 0.8 | C212G564-6B****++ | 0.27                   | 17.5     | 14.3     | 9.0      | 15.0 | 0.8 | C212J274-6B****++ |                        |          |          |          |      |     |                   |  |
| 0.68                   | 17.5     | 14.9     | 9.7      | 15.0 | 0.8 | C212G684-6B****++ | 0.33                   | 17.5     | 15.1     | 9.8      | 15.0 | 0.8 | C212J334-6B****++ |                        |          |          |          |      |     |                   |  |
| 0.82                   | 17.5     | 15.7     | 10.5     | 15.0 | 0.8 | C212G824-6B****++ | 0.39                   | 17.5     | 15.8     | 10.6     | 15.0 | 0.8 | C212J394-6B****++ |                        |          |          |          |      |     |                   |  |
| 1.0                    | 25.2     | 16.6     | 8.2      | 22.5 | 0.8 | C212G105-9B****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 1.2                    | 25.2     | 17.3     | 9.0      | 22.5 | 0.8 | C212G125-9B****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 1.5                    | 25.2     | 18.3     | 9.9      | 22.5 | 0.8 | C212G155-9B****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 1.8                    | 30.2     | 18.1     | 9.7      | 27.5 | 0.8 | C212G185-BB****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 2.2                    | 30.2     | 20.0     | 10.1     | 27.5 | 0.8 | C212G225-BB****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 2.7                    | 30.2     | 21.1     | 11.2     | 27.5 | 0.8 | C212G275-BB****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 3.3                    | 30.2     | 22.3     | 12.4     | 27.5 | 0.8 | C212G335-BB****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 3.5                    | 30.2     | 22.7     | 12.8     | 27.5 | 0.8 | C212G355-BB****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 3.9                    | 30.2     | 23.5     | 13.5     | 27.5 | 0.8 | C212G395-BB****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |
| 4.7                    | 30.2     | 24.8     | 14.9     | 27.5 | 0.8 | C212G475-BB****++ |                        |          |          |          |      |     |                   |                        |          |          |          |      |     |                   |  |

备注: 1. “-”表示容量偏差。 “-”=capacitance tolerance code, M= ± 20%,K= ± 10%,J= ± 5%  
 2. “\*\*\*\*”表示引线加工和包装代码(见table 1)。“\*\*\*\*\*”=lead form and packing code (refer to table 1)  
 3. “@”不用作跨线,请参见抗干扰电容器(Pag.109)  
 “@” Not suitable for across-the-line applications.Pls refer to Interference Suppression Capacitors.(Pag.109)





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