

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM188Z71A475KE15# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=GRM188Z71A475KE15%23

GRM188Z71A475KE15#

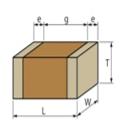


< List of part numbers with package codes > GRM188Z71A475KE15J GRM188Z71A475KE15D



Appearance & Shape







		Minimum
Packaging	Specifications	Order
		Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)			
1 piece	8.1mg		
φ180mm Reel	154g		



Range of capacitance change rate is specified with 50% of rated voltage.

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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.8±0.15mm
Capacitance	4.7µF ±10%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.55mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	10Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(MURATA)
Temperature range of temperature characteristics	-55℃ to 125℃

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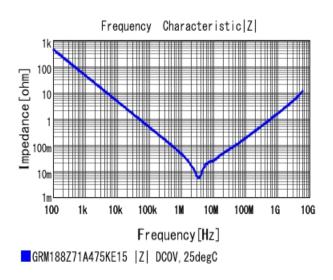
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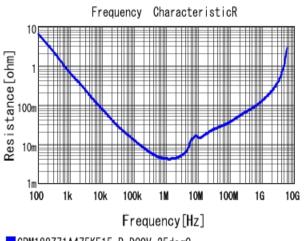
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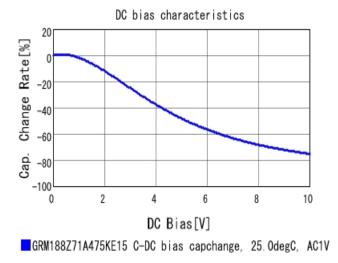
Characteristic Data

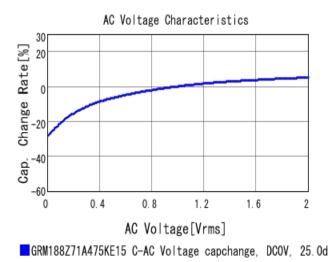
The charts below may show another part number which shares its characteristics.











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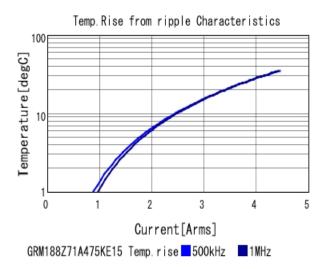


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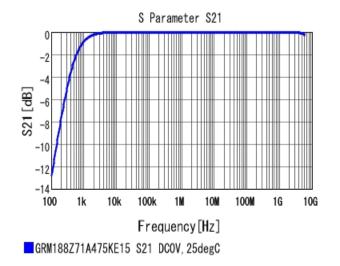
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