

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM188D71A475ME11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM188D71A475ME11%23

"#" indicates a package specification code.



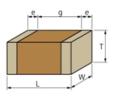
GRM188D71A475ME11#

< List of part numbers with package codes > GRM188D71A475ME11D GRM188D71A475ME11J



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

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

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Attention

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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 ±20%
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	+22.0/-33.0%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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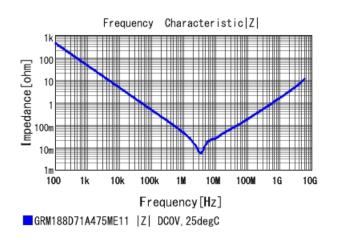
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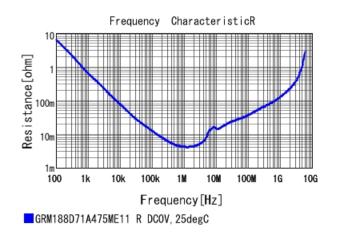
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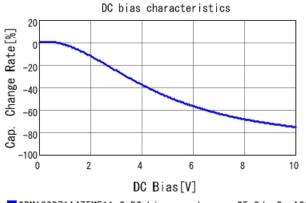
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Characteristic Data

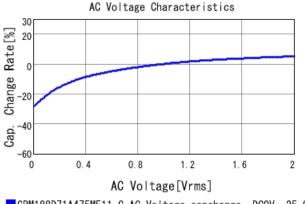
The charts below may show another part number which shares its characteristics.







GRM188D71A475ME11 C-DC bias capchange, 25.0degC, AC1V



GRM188D71A475ME11 C-AC Voltage capchange, DCOV, 25.0d

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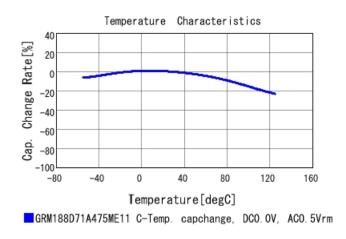


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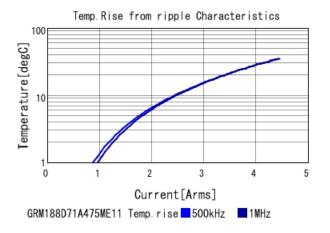
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