

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM185C80J475ME11# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM185C80J475ME11%23

### "#" indicates a package specification code.





< List of part numbers with package codes > GRM185C80J475ME11D GRM185C80J475ME11J



## Appearance & Shape







## References

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

Mass (typ.)		
1 piece	3.0mg	
φ180mm Reel	100g	

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#### Attention

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.5±0.05mm
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 105℃
Rated Voltage	6.3Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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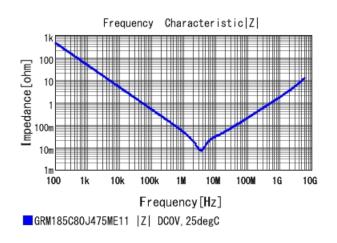
http://www.murata.com/en-us/products/productdetail?partno=GRM185C80J475ME11%23

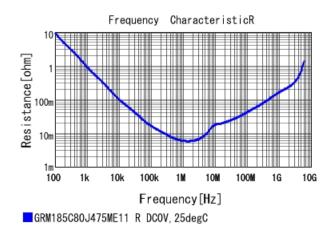
"#" indicates a package specification code.

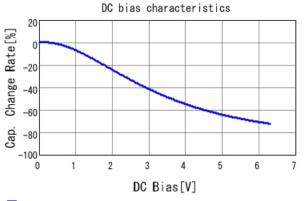
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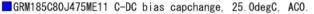
# Characteristic Data

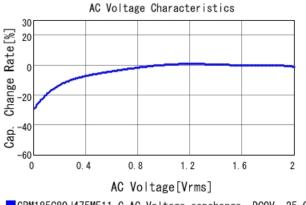
The charts below may show another part number which shares its characteristics.











GRM185C80J475ME11 C-AC Voltage capchange, DCOV, 25.0d

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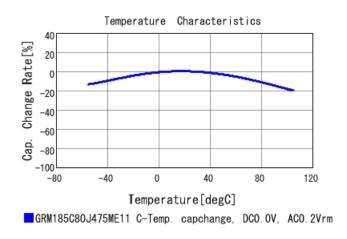


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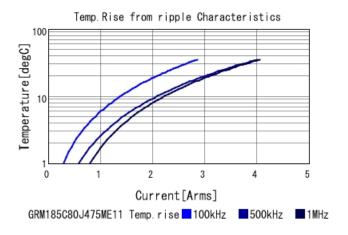
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