

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM185R61C475ME11#from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-US/products/productdetail?partno=GRM185R61C475ME11%2

GRM185R61C475ME11#

"#" indicates a package specification code.











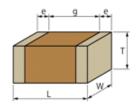


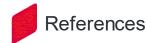
< List of part numbers with package codes > GRM185R61C475ME11J GRM185R61C475ME11D



Appearance & Shape







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

Mass (typ.)		
1 piece	3mg	
φ180mm Reel	100g	

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





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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°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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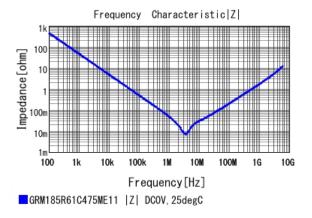


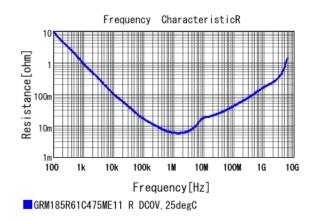
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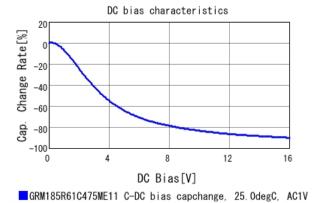
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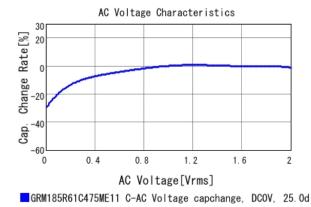


The charts below may show another part number which shares its characteristics.









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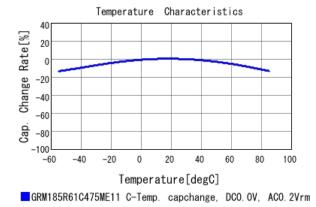


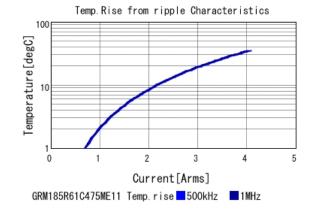


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