

GRM155R60G475ME47#

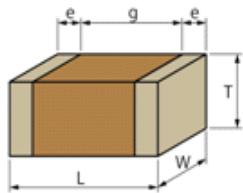
"#" indicates a package specification code.



< List of part numbers with package codes >

GRM155R60G475ME47D GRM155R60G475ME47J

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
D	180mm Paper Tape	10000
J	330mm Paper Tape	40000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

Attention

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Specifications

Length	1.0±0.1mm
Width	0.5±0.1mm
Thickness	0.5±0.1mm
Capacitance	4.7 μ F ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	4Vdc
Size code in inch(mm)	0402 (1005M)
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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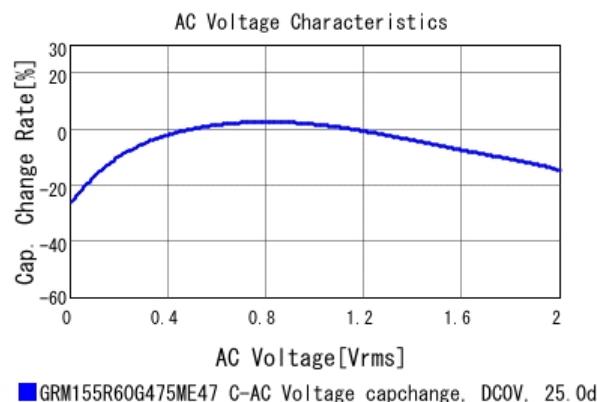
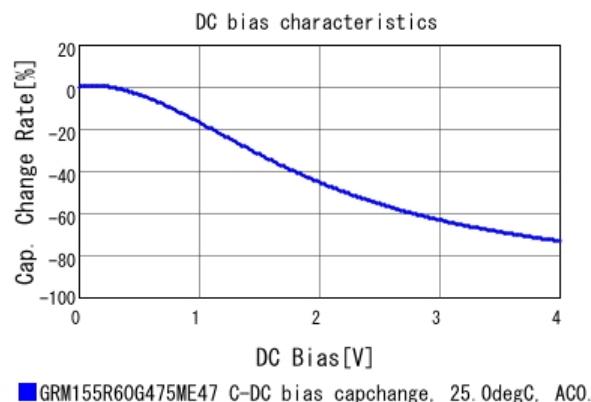
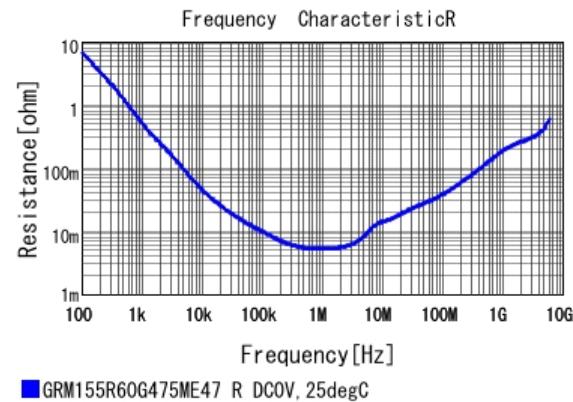
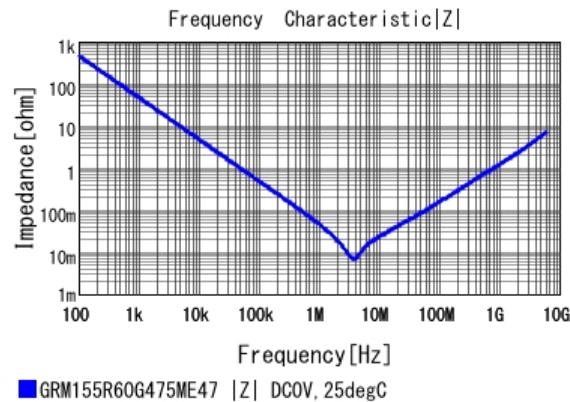
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Note: This datasheet may be out of date.
 Please download the latest datasheet of GRM155R60G475ME47# from the official website of Murata Manufacturing Co., Ltd.
<http://www.murata.com/en-US/products/productdetail?partno=GRM155R60G475ME47%23>

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Characteristic Data

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

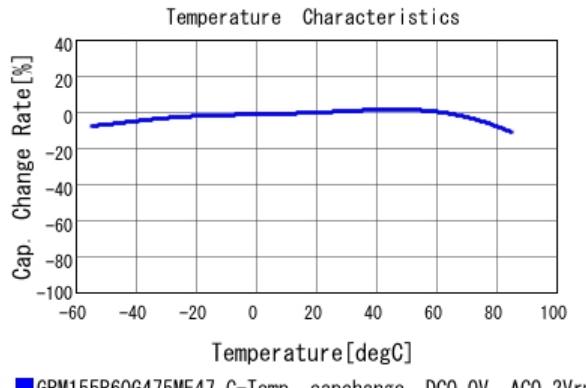
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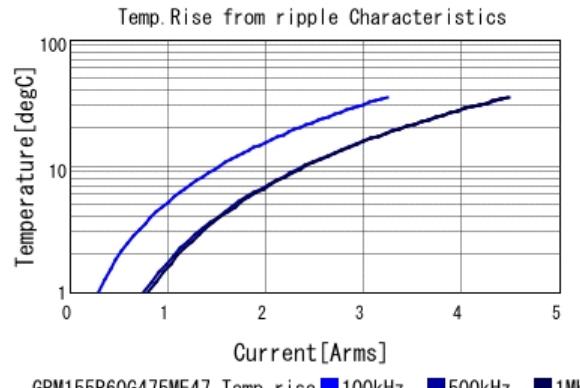
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GRM155R60G475ME47 C-Temp. capchange, DCO. OV, ACO. 2Vrm



GRM155R60G475ME47 Temp. rise ■ 100kHz ■ 500kHz ■ 1MHz

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