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http://www.murata.com/en-gb/products/productdetail?partno=GRM188R6YA475ME15%23

Manufacturing Co., Ltd.

"#" indicates a package specification code.

GRM188R6YA475ME15#













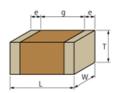


< List of part numbers with package codes > GRM188R6YA475ME15D GRM188R6YA475ME15J



Appearance & Shape







References

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

Mass (typ.)		
1 piece	9.1mg	
φ180mm Reel	166g	

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Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.8±0.2mm
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	35Vdc
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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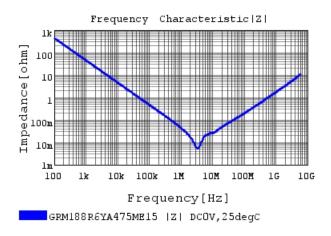
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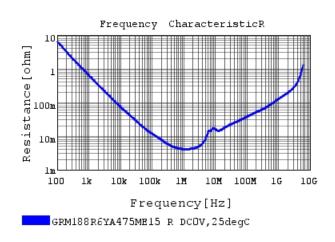


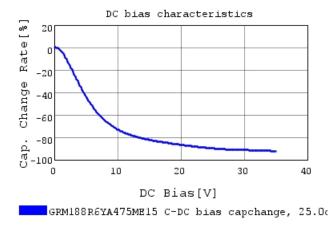
Characteristic Data

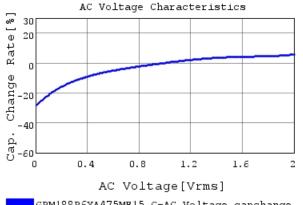
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The charts below may show another part number which shares its characteristics.









GRM188R6YA475ME15 C-AC Voltage capchange, D(

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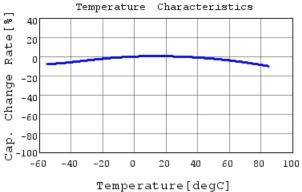
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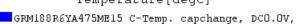
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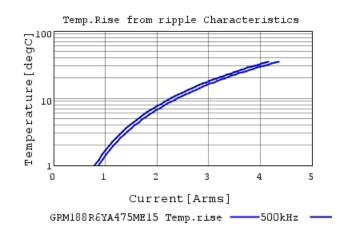
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