

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM188R6YA475KE15%23 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-US/products/productdetail?partno=GRM188R6YA475KE15%23

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



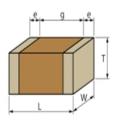
GRM188R6YA475KE15#

< List of part numbers with package codes > GRM188R6YA475KE15J GRM188R6YA475KE15D



### Appearance & Shape







## References

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

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

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#### Attention

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## Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	0.8±0.2mm
Capacitance	4.7µF ±10%
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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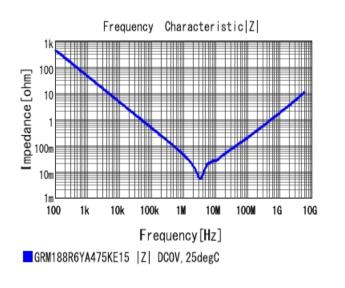
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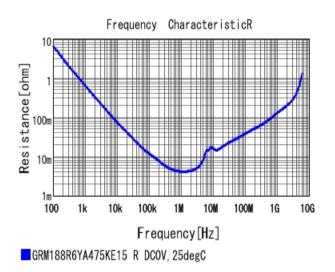
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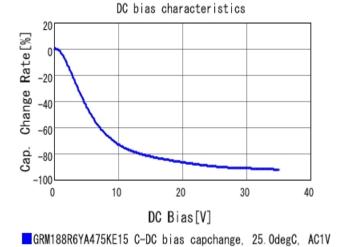
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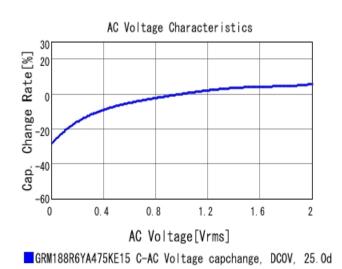
## Characteristic Data

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









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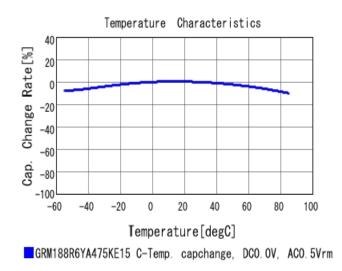
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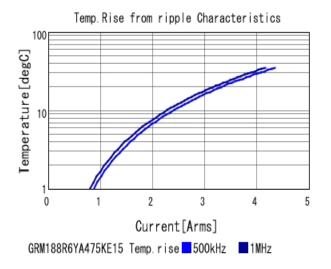
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