

Please download the latest datasheet of GRM31CR71H475KA12# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM31CR71H475KA12%23

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"#" indicates a package specification code.

GRM31CR71H475KA12#











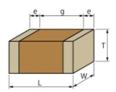


< List of part numbers with package codes > GRM31CR71H475KA12L GRM31CR71H475KA12K



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	6000

Mass (typ.)		
1 piece	52.0mg	
φ180mm Reel	144g	

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	4.7µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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Product Search Data Sheet

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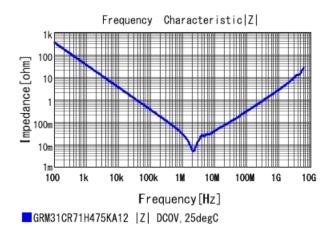
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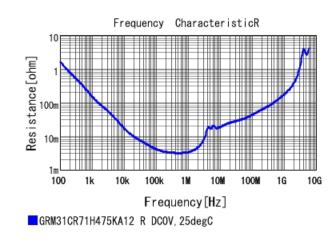


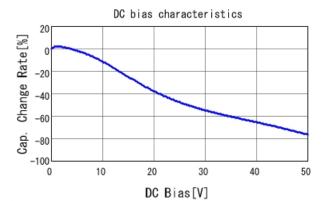
Characteristic Data

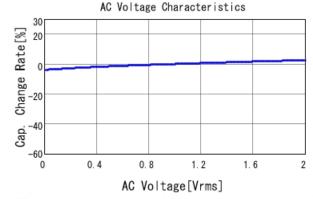
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The charts below may show another part number which shares its characteristics.









GRM31CR71H475KA12 C-DC bias capchange, 25.0degC, AC1.

GRM31CR71H475KA12 C-AC Voltage capchange, DCOV, 25.0d

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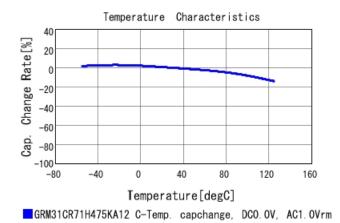
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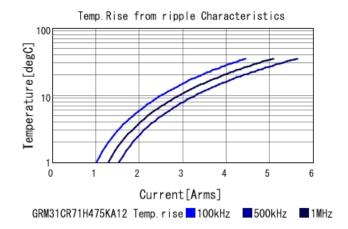
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