

GRM188B11H471KA01#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM188B11H471KA01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM188B11H471KA01%23

"#" indicates a package specification code.













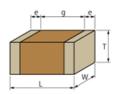


< List of part numbers with package codes > GRM188B11H471KA01D GRM188B11H471KA01J



Appearance & Shape







References

Packaging	Specifications	Standard Packing
3 3		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	



Notices

Please use alternative.

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Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	470pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-25°C to 85°C
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±10.0%
Temperature characteristics (complied standard)	B(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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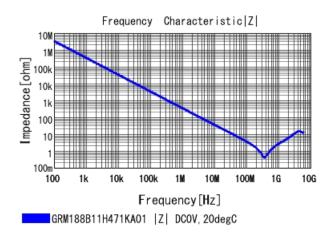
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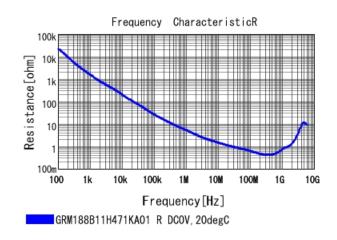


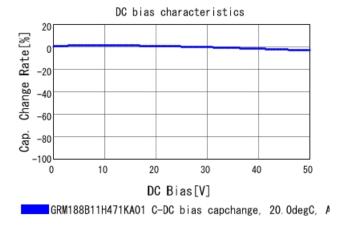
Characteristic Data

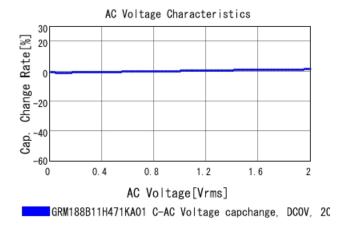
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The charts below may show another part number which shares its characteristics.









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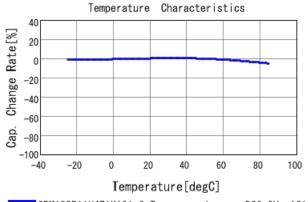
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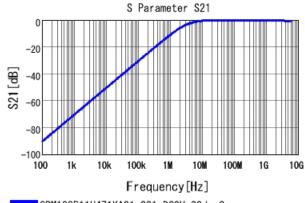
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GRM188B11H471KA01 C-Temp. capchange, DCO.OV, AC1.C

GRM188B11H471KA01 S21 DCOV, 20degC

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