

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31A7U3D150JW31# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM31A7U3D150JW31%23

"#" indicates a package specification code.

GRM31A7U3D150JW31#















< List of part numbers with package codes > GRM31A7U3D150JW31D GRM31A7U3D150JW31J



Appearance & Shape







References

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

Mass (typ.)	
1 piece	27.0mg

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.0+0/-0.3mm
Capacitance	15pF ±5%
Distance between external terminals g	1.8mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	2000Vdc
Size code in inch(mm)	1206 (3216M)
тс	-750±120ppm/°C
Temperature characteristics (complied standard)	U2J(EIA)
Temperature range of temperature characteristics	25°C to 125°C
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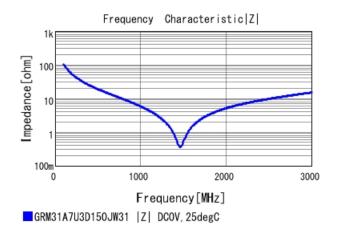
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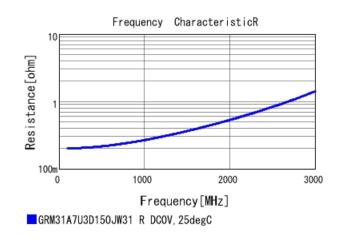


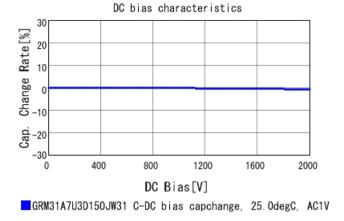
Characteristic Data

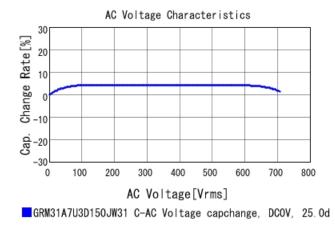
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The charts below may show another part number which shares its characteristics.









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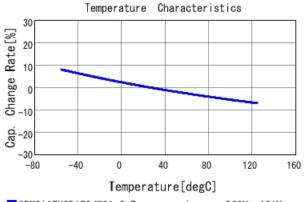
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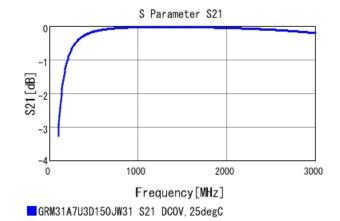
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GRM31A7U3D150JW31 C-Temp. capchange, DCOV, AC1Vrms



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