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Please download the latest datasheet of GRM31BR73A471KW01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=GRM31BR73A471KW01%23

References

Specifications

180Embossed Tape

330Embossed Tape

40.0mg

Packaging

Mass (typ.)

1 piece

L

Κ

### "#"at the end indicates the package specification code.



GRM31BR73A471KW01#

< List of part numbers with package codes > GRM31BR73A471KW01L GRM31BR73A471KW01K

## Applications

Applications these "Precautions for use."	Unsuitable
	Applications
Specific Applications   Consumer equipment, Industrial   Equipment, Mobile Electronics, Medical   equipment [GHTF A/B/C] except for   implant equipment, Automotive   infotainment/comfort equipment   Please refer to Our Website and   specifications, etc. for information about   the performance, functions, quality,   management, and safety required for   the above applications, and use   Products after confirming the   performance and reliability of the actual   Product.	Specific

## Appearance & Shape





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Standard

Packing Quantity

3000

10000

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

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	1.25+0/-0.3mm
Capacitance	470pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	1000Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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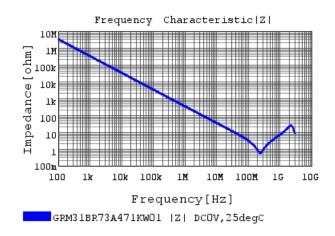
http://www.murata.com/en/products/productdetail?partno=GRM31BR73A471KW01%23

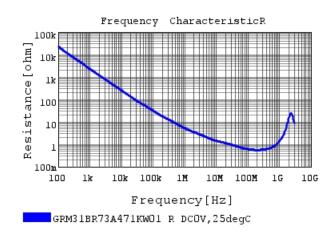
"#"at the end indicates the package specification code.

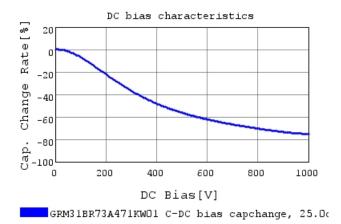
# Characteristic Data

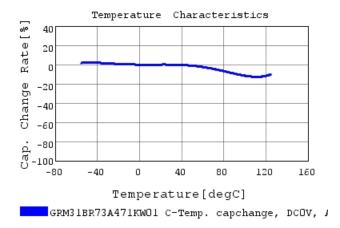
GRM31BR73A471KW01#

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









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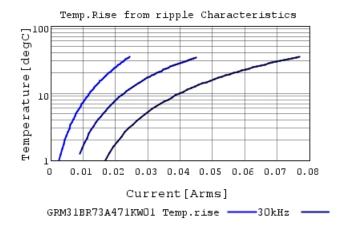
Product Search Data Sheet

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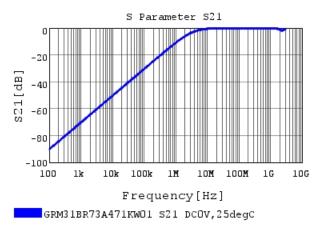
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