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Please download the latest datasheet of GRM43DR72E224KW01# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=GRM43DR72E224KW01%23

References

Specifications

180Embossed Tape

330Embossed Tape

150.0mg

Packaging

Mass (typ.)

1 piece

L

Κ

# GRM43DR72E224KW01# "#"at the end indicates the package specification code.



< List of part numbers with package codes > GRM43DR72E224KW01L GRM43DR72E224KW01K



### Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
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.	

## Appearance & Shape





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Standard

Packing Quantity

1000

4000

#### Attention

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

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## GRM43DR72E224KW01#

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## Specifications

Length	4.5±0.4mm
Width	3.2±0.3mm
Thickness	2.0+0/-0.3mm
Capacitance	0.22µF ±10%
Distance between external terminals g	2.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	250Vdc
Size code in inch(mm)	1812 (4532M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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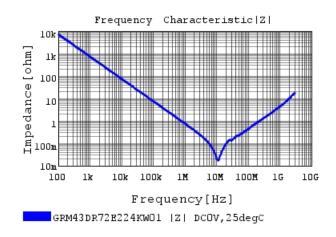
http://www.murata.com/en-us/products/productdetail?partno=GRM43DR72E224KW01%23

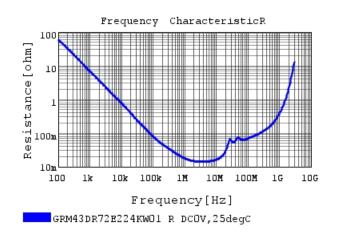
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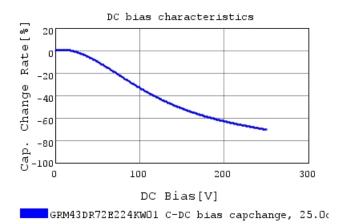
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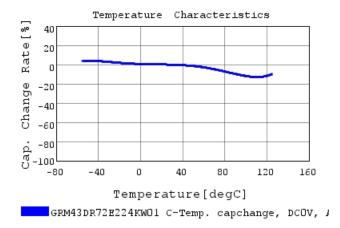
## Characteristic Data

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









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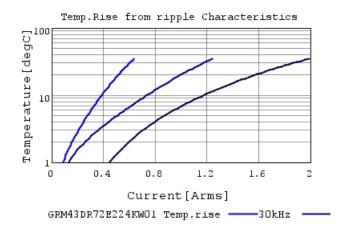
Product Search Data Sheet

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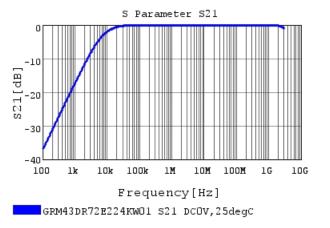
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