

Please download the latest datasheet of GRM43DR72J104KW01# from the official website of Murata Manufacturing Co., Ltd.

Note: This datasheet may be out of date.

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

# GRM43DR72J104KW01#











< List of part numbers with package codes > GRM43DR72J104KW01L GRM43DR72J104KW01K



### **Applications**

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



### References

Packaging	Specifications	Standard Packing
3 3		Quantity
L	180Embossed Tape	1000
K	330Embossed Tape	4000

Mass (typ.)	
1 piece	150.0mg



# Appearance & Shape





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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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http://www.murata.com/en-us/products/productdetail?partno=GRM43DR72J104KW01%23

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## **Specifications**

Length	4.5±0.4mm
Width	3.2±0.3mm
Thickness	2.0+0/-0.3mm
Capacitance	0.10µF ±10%
Distance between external terminals g	2.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1812 (4532M)
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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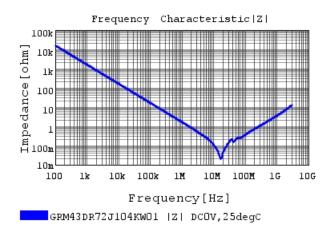
"#"at the end indicates the package specification code.

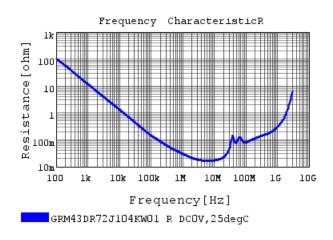


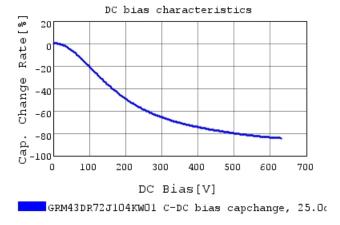
### Characteristic Data

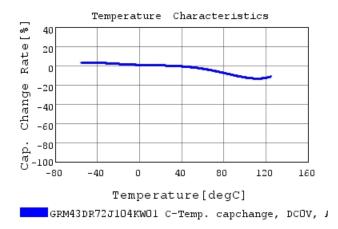
GRM43DR72J104KW01#

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









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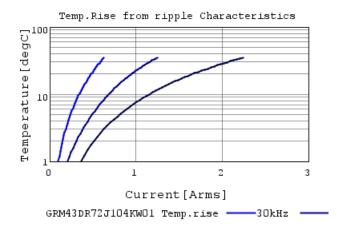
# GRM43DR72J104KW01#

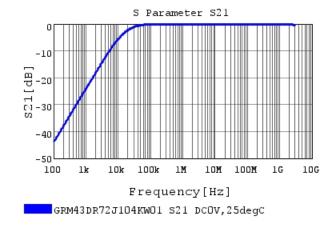
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