

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31CR73A103KW03# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM31CR73A103KW03%23

## "#" indicates a package specification code.



GRM31CR73A103KW03#

< List of part numbers with package codes > GRM31CR73A103KW03L GRM31CR73A103KW03K



## Appearance & Shape







## References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	8000

Mass (typ.)		
1 piece	52.0mg	
φ180mm Reel	144g	

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#### Attention

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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	1.6±0.2mm
Capacitance	10000pF ±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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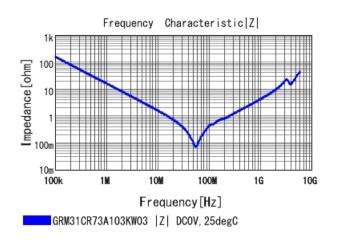
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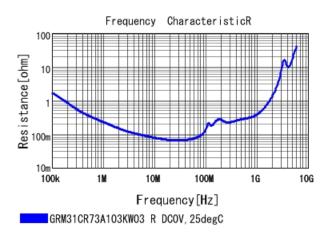
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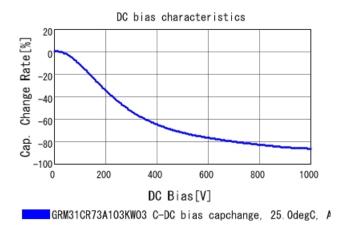
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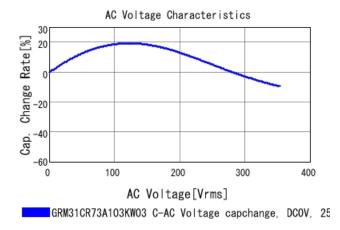
# Characteristic Data

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









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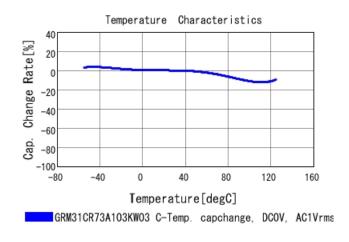


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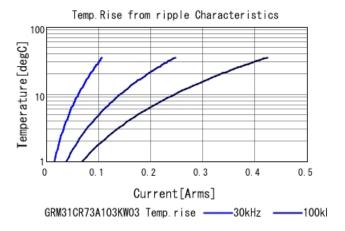
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