

Note: This datasheet may be out of date. Please download the latest datasheet of GRM31CR71A226KE15# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM31CR71A226KE15%23

"#" indicates a package specification code.

GRM31CR71A226KE15#













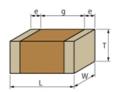


< List of part numbers with package codes > GRM31CR71A226KE15L GRM31CR71A226KE15K



Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

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

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ELECTRONICS

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Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	22μF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	10Vdc
Size code in inch(mm)	1206 (3216M)
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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Attention

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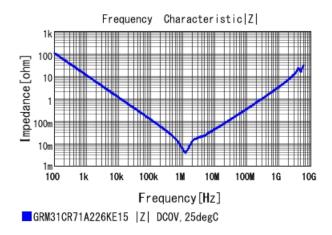
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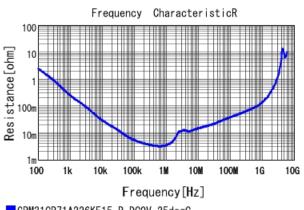


Characteristic Data

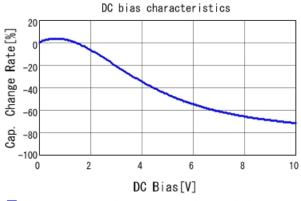
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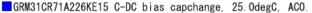
The charts below may show another part number which shares its characteristics.

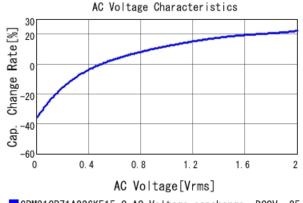




GRM31CR71A226KE15 R DCOV, 25degC







GRM31CR71A226KE15 C-AC Voltage capchange, DCOV, 25.0d

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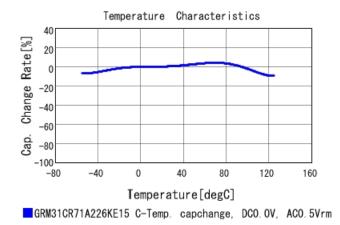
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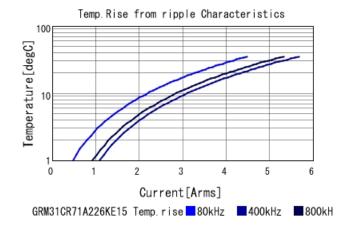
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