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"#" indicates a package specification code.

## GRM31MR72A224KA01#













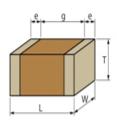


< List of part numbers with package codes > GRM31MR72A224KA01K GRM31MR72A224KA01L



### Appearance & Shape







### References

		Standard
Packaging	Specifications	Packing
		Quantity
К	330Embossed Tape	10000
L	180Embossed Tape	3000

Mass (typ.)		
1 piece	34.0mg	
φ180mm Reel	149g	

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### Attention

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications.
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GRM31MR72A224KA01#

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# **Specifications**

Length	3.2±0.15mm
Width	1.6±0.15mm
Thickness	1.15±0.1mm
Capacitance	0.22µF ±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	100Vdc
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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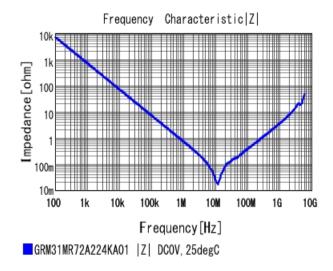
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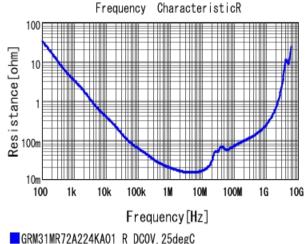
"#" indicates a package specification code.



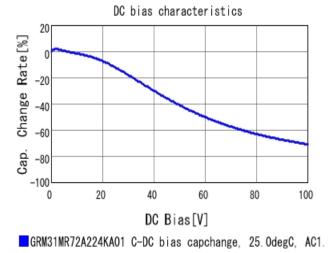
### Characteristic Data

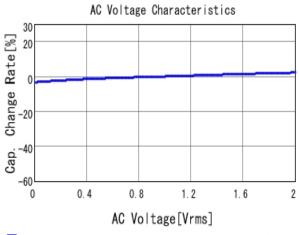
The charts below may show another part number which shares its characteristics.





GRM31MR72A224KA01 R DCOV, 25degC





GRM31MR72A224KA01 C-AC Voltage capchange, DCOV, 25.0d

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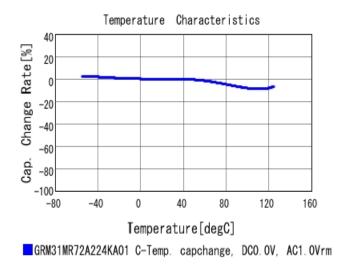


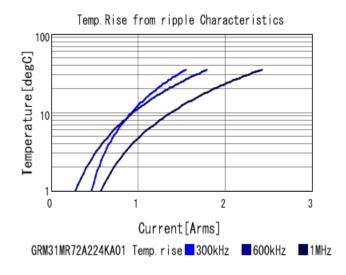
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