

# GRM31CR72J223KW03#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31CR72J223KW03K GRM31CR72J223KW03L

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	8000
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	52mg
φ180mm Reel	144g

### Attention

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## Specifications

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	22000pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

### Attention

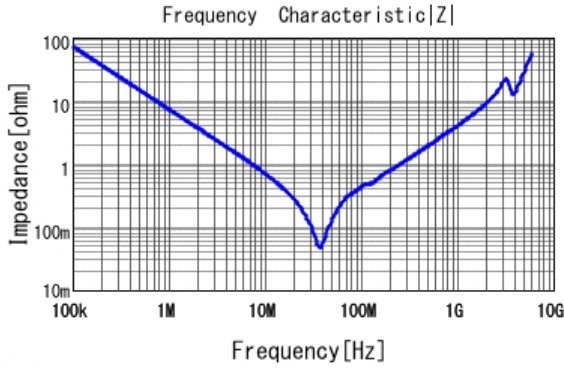
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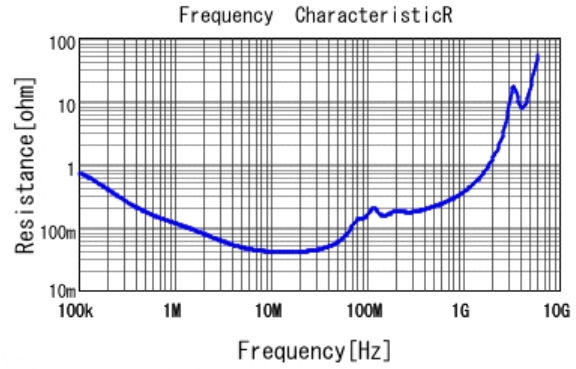
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## Characteristic Data

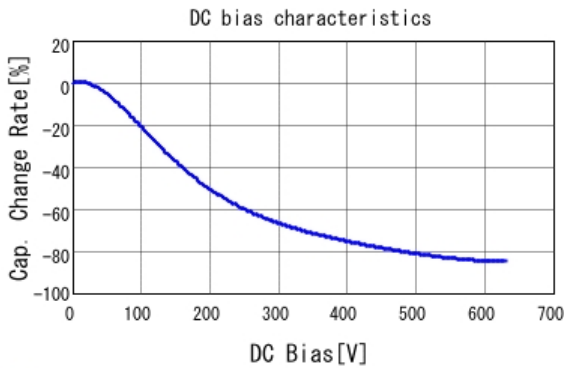
The charts below may show another part number which shares its characteristics.



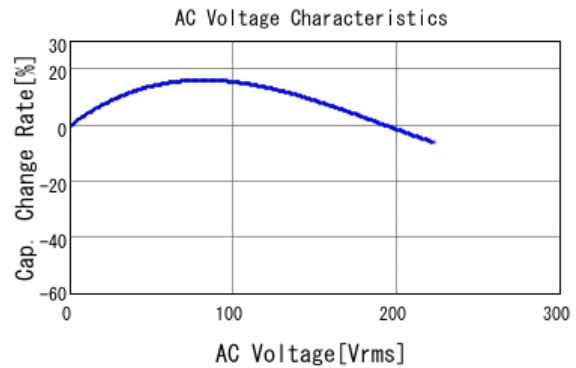
■ GRM31CR72J223KW03 |Z| DCOV, 25degC



■ GRM31CR72J223KW03 R DCOV, 25degC



■ GRM31CR72J223KW03 C-DC bias capchange, 25.0degC, AC1V



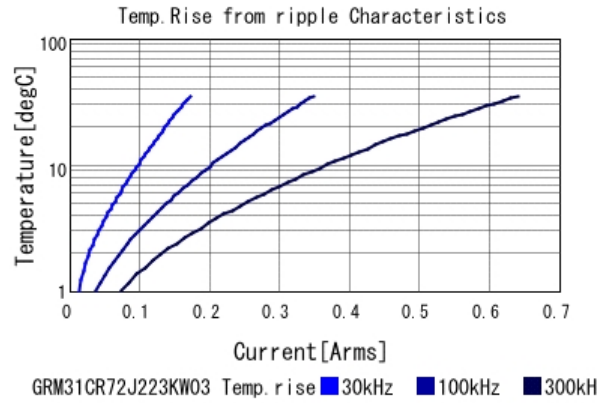
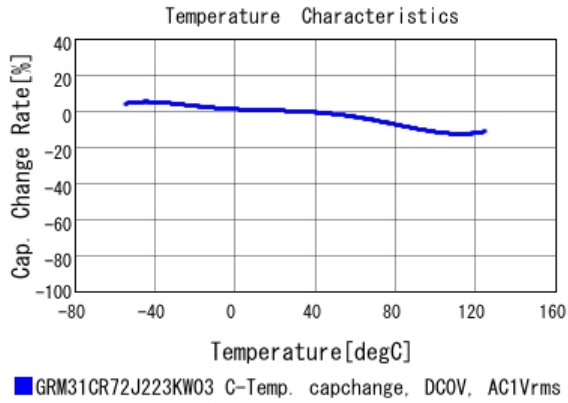
■ GRM31CR72J223KW03 C-AC Voltage capchange, DCOV, 25.0d

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