

GCJ31CR71H225MA12#

“#” indicates a package specification code.



< List of part numbers with package codes >

GCJ31CR71H225MA12L GCJ31CR71H225MA12K

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

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

Notices

Resin external electrode products

Attention

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Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	2.2μF ±20%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 1.0mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
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

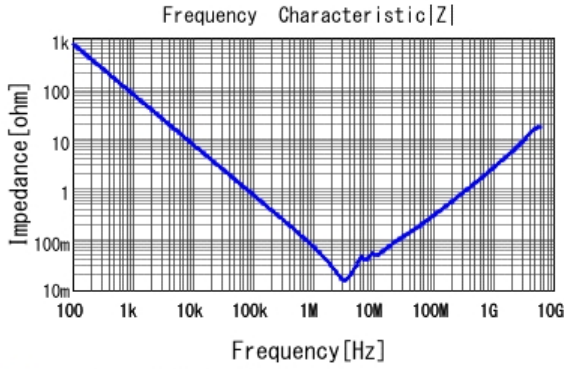
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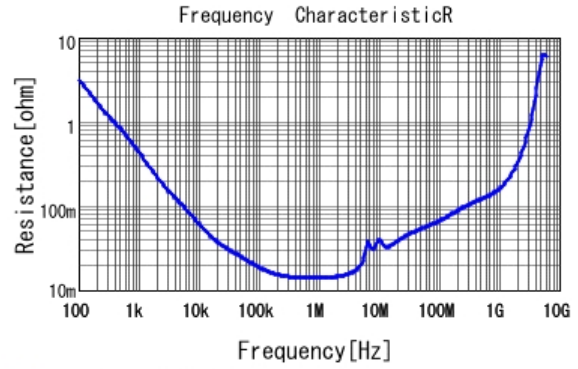
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Characteristic Data

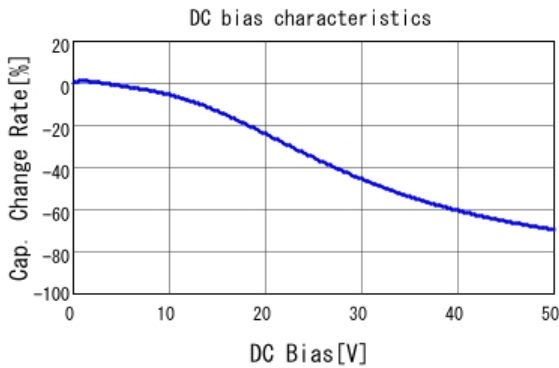
The charts below may show another part number which shares its characteristics.



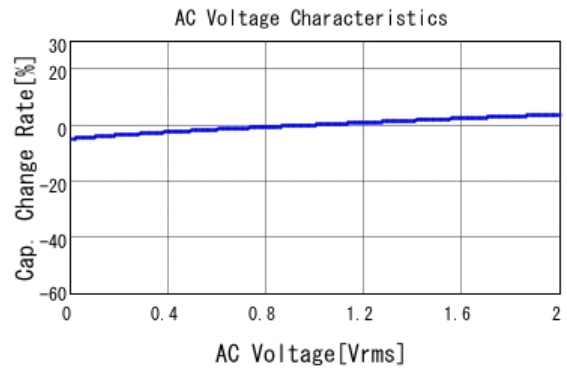
■ GCJ31CR71H225MA12 |Z| DC0V, 25degC



■ GCJ31CR71H225MA12 R DC0V, 25degC



■ GCJ31CR71H225MA12 C-DC bias capchange, 25.0degC, AC1.



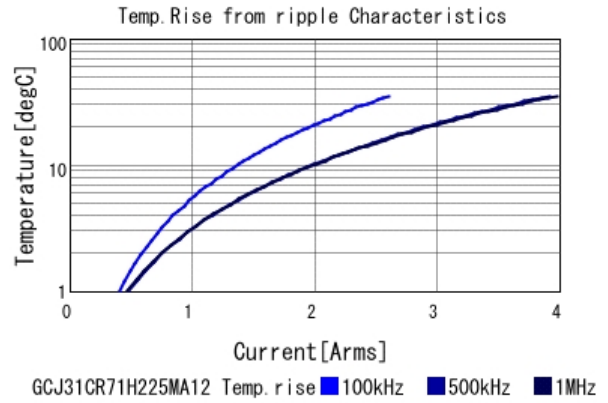
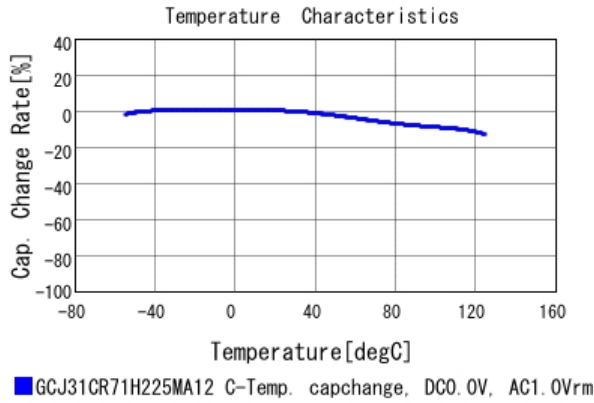
■ GCJ31CR71H225MA12 C-AC Voltage capchange, DC0V, 25.0d

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