

GRM31CB31H475KA12#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31CB31H475KA12L GRM31CB31H475KA12K

Appearance & Shape



References

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

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	4.7μF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-25°C to 85°C
Rated Voltage	50Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±10.0%
Temperature characteristics (complied standard)	B(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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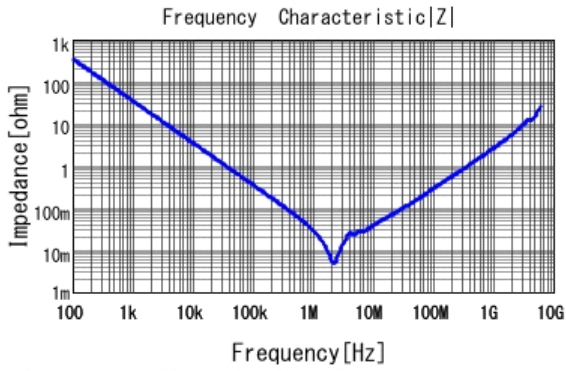
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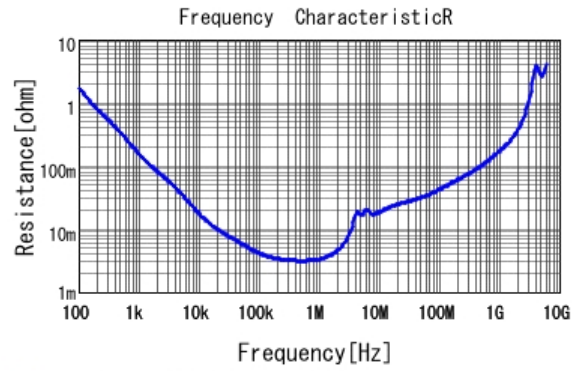
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Characteristic Data

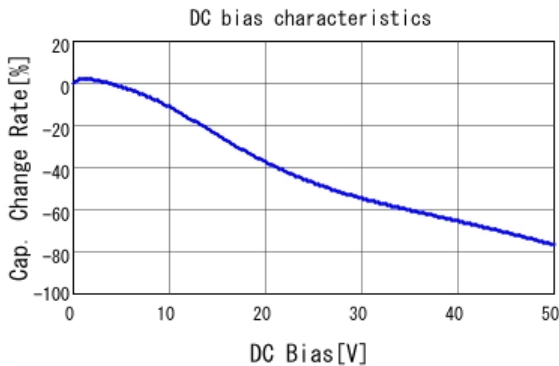
The charts below may show another part number which shares its characteristics.



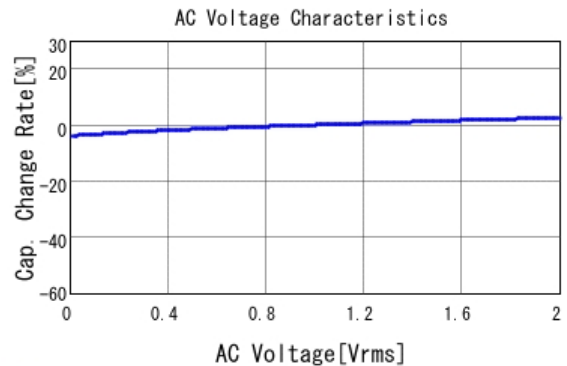
■ GRM31CB31H475KA12 |Z| DCOV, 20degC



■ GRM31CB31H475KA12 R DCOV, 20degC



■ GRM31CB31H475KA12 C-DC bias capchange, 20.0degC, AC1.



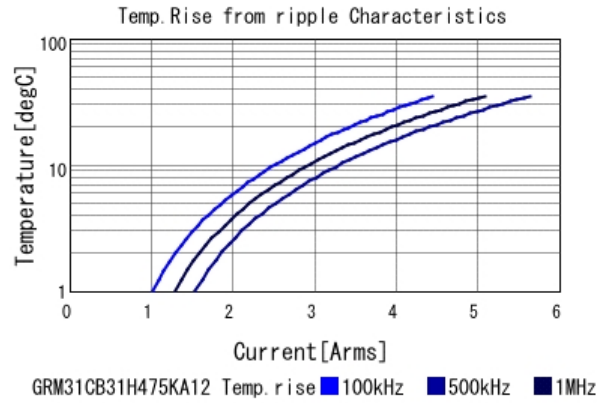
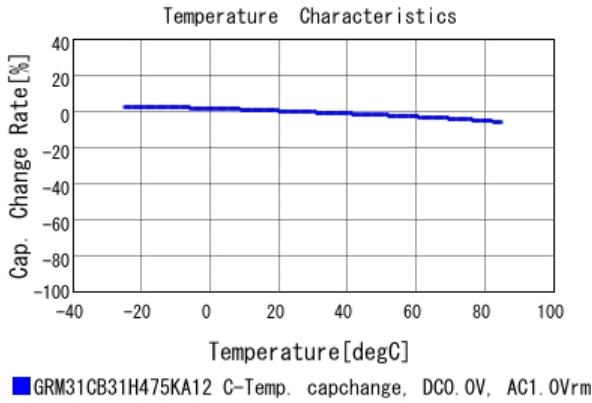
■ GRM31CB31H475KA12 C-AC Voltage capchange, DCOV, 20.0d

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