

GRM31CC72A475KE11#

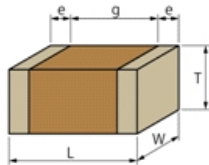
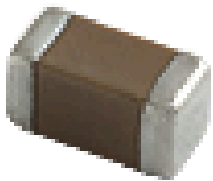
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM31CC72A475KE11L GRM31CC72A475KE11K

Appearance & Shape



References

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

Mass (typ.)	
1 piece	64.0mg
φ180mm Reel	169g

Attention

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Specifications

Length	3.2±0.3mm
Width	1.6±0.3mm
Thickness	1.6±0.3mm
Capacitance	4.7µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.9mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X7S(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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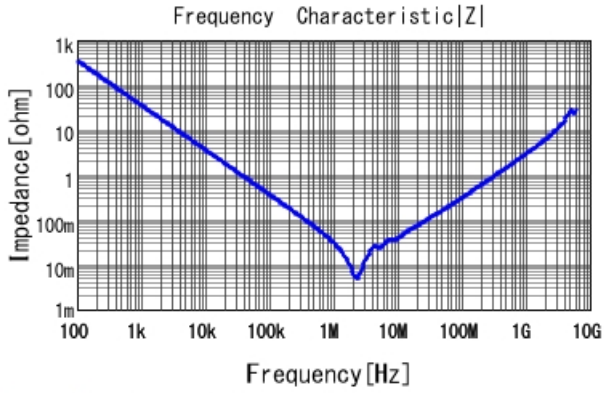
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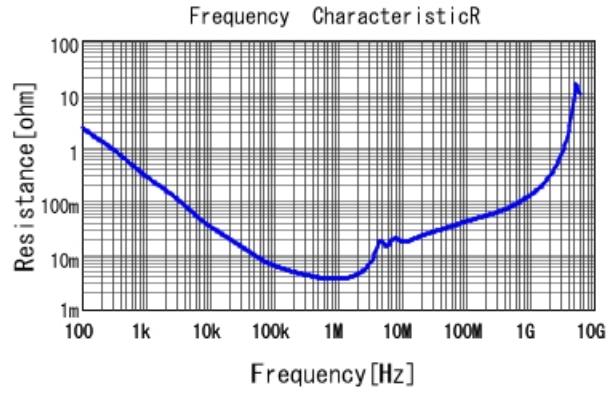


Characteristic Data

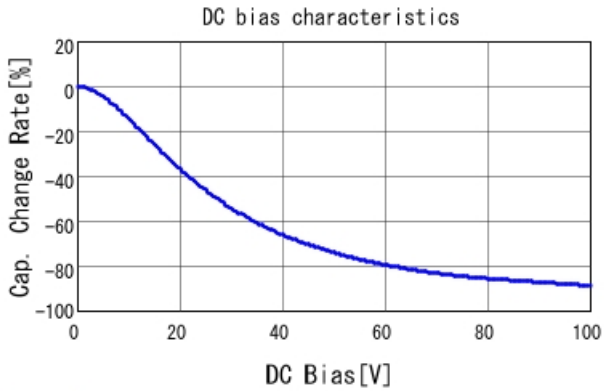
The charts below may show another part number which shares its characteristics.



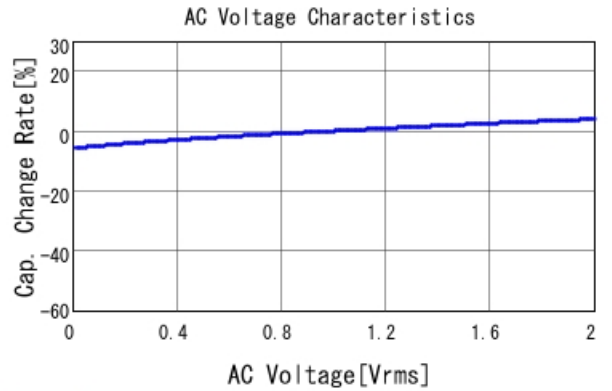
GRM31CC72A475KE11 |Z| DCOV, 25degC



GRM31CC72A475KE11 R DCOV, 25degC



GRM31CC72A475KE11 C-DC bias capchange, 25.0degC, A



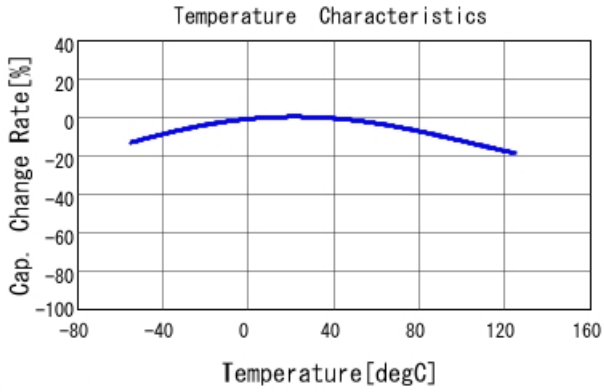
GRM31CC72A475KE11 C-AC Voltage capchange, DCOV, 25

Attention

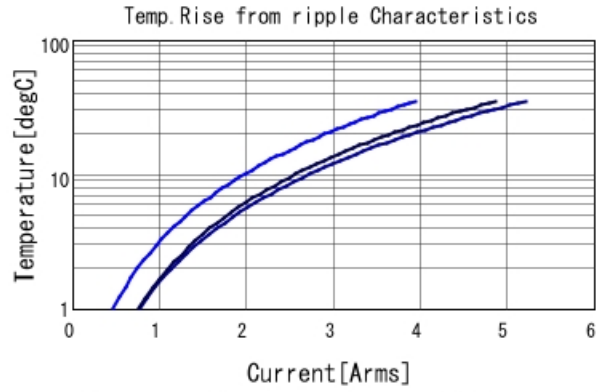
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GRM31CC72A475KE11 C-Temp. capchange, DC0.0V, ACO.1



GRM31CC72A475KE11 Temp. rise — 100kHz — 500

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