

GRM32MB11C225KA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM32MB11C225KA01L GRM32MB11C225KA01K

Appearance & Shape



References

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

Mass (typ.)	
1 piece	50.0mg
φ180mm Reel	200g

Attention

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	1.15±0.1mm
Capacitance	2.2µF ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-25°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	1210 (3225M)
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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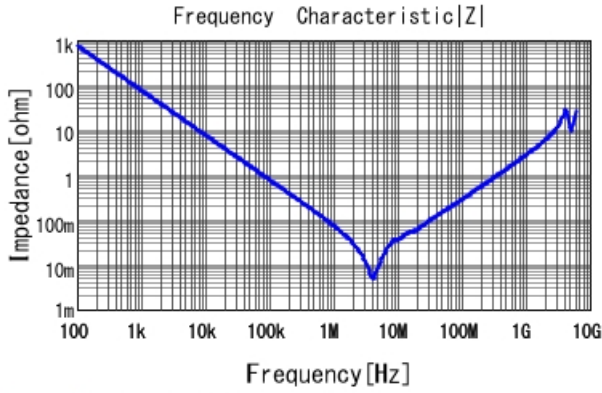
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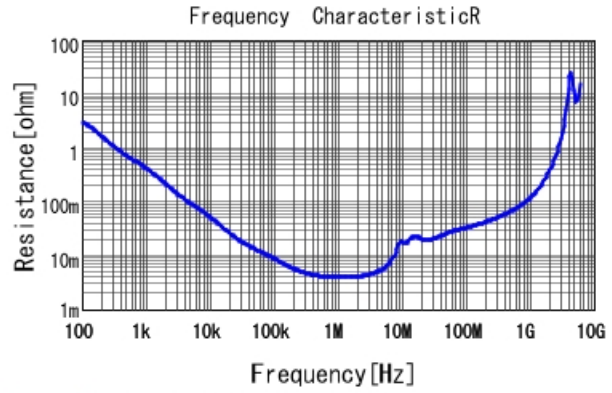


Characteristic Data

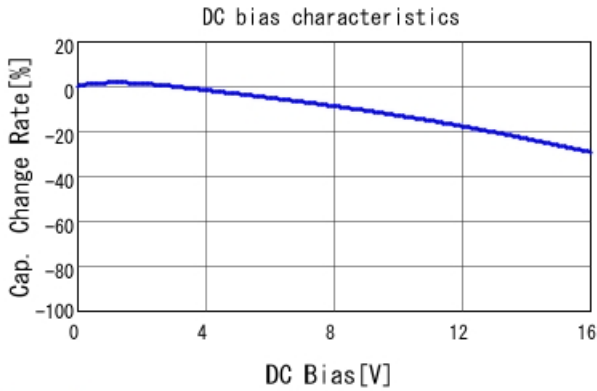
The charts below may show another part number which shares its characteristics.



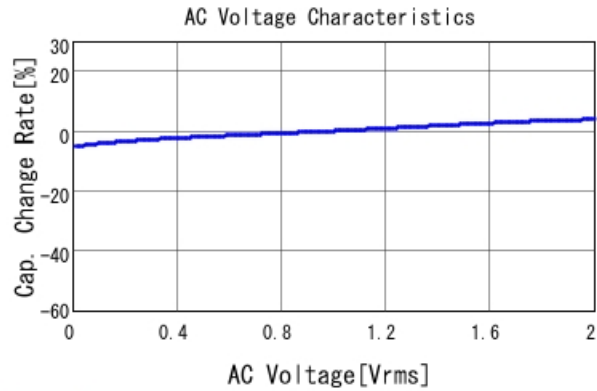
GRM32MB11C225KA01 |Z| DCOV, 20degC



GRM32MB11C225KA01 R DCOV, 20degC



GRM32MB11C225KA01 C-DC bias capchange, 20.0degC, A



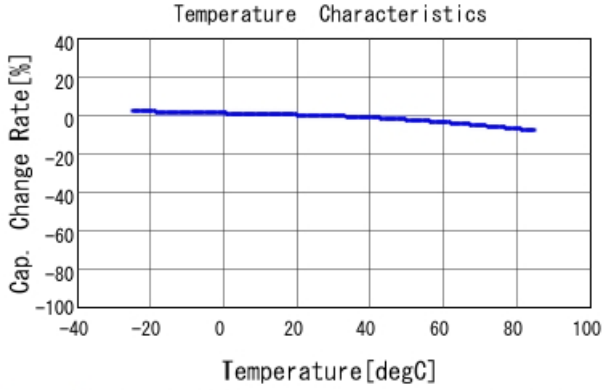
GRM32MB11C225KA01 C-AC Voltage capchange, DCOV, 2C

Attention

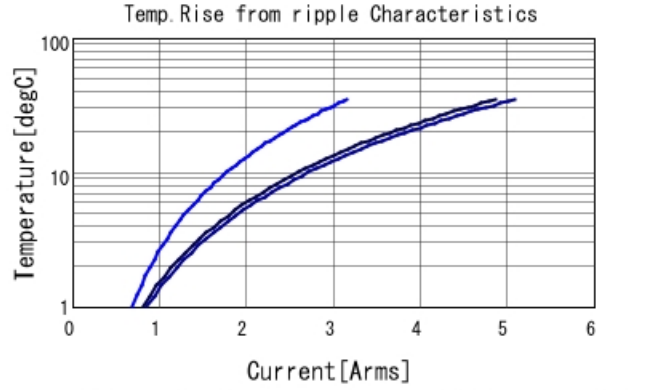
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GRM32MB11C225KA01 C-Temp. capchange, DC0.0V, AC1.C



GRM32MB11C225KA01 Temp. rise — 100kHz — 500

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