

GRM155B11C103KA01#

“#” indicates a package specification code.



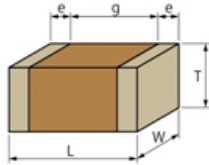
< List of part numbers with package codes >

GRM155B11C103KA01D

GRM155B11C103KA01W

GRM155B11C103KA01J

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
D	180mm Paper Tape	10000
W	180mm Paper Tape (W8P1)	20000
J	330mm Paper Tape	50000

Mass (typ.)	
1 piece	1.6mg
φ180mm Reel	118g

Attention

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Specifications

Length	1.0±0.05mm
Width	0.5±0.05mm
Thickness	0.5±0.05mm
Capacitance	10000pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-25°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0402 (1005M)
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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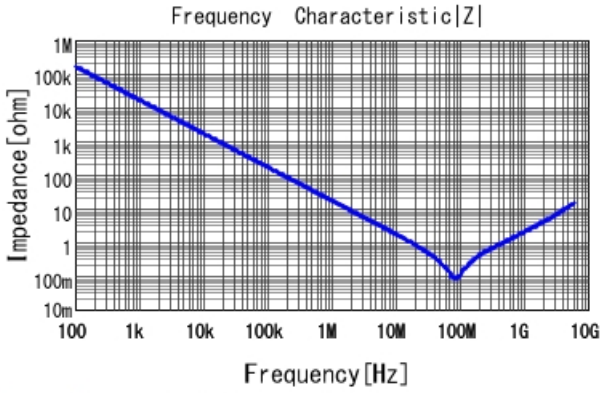
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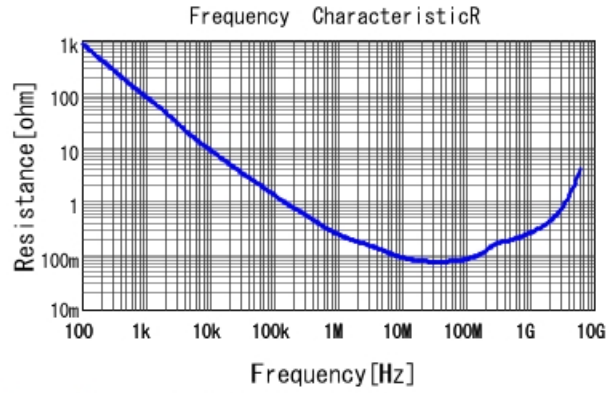


Characteristic Data

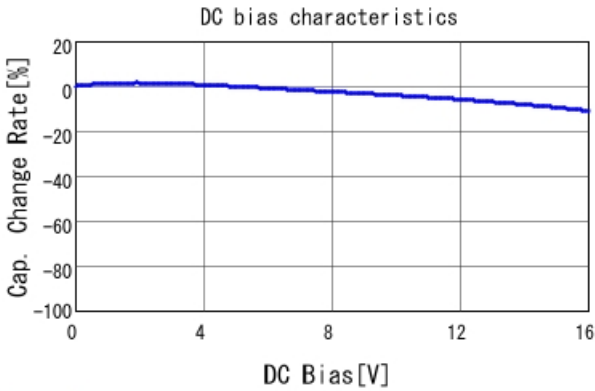
The charts below may show another part number which shares its characteristics.



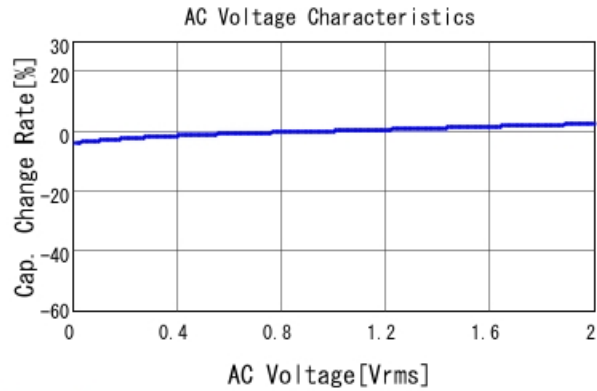
GRM155B11C103KA01 |Z| DCOV, 20degC



GRM155B11C103KA01 R DCOV, 20degC



GRM155B11C103KA01 C-DC bias capchange, 20.0degC, A



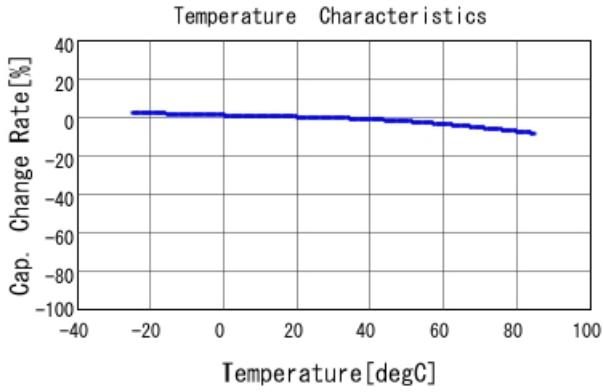
GRM155B11C103KA01 C-AC Voltage capchange, DCOV, 2C

Attention

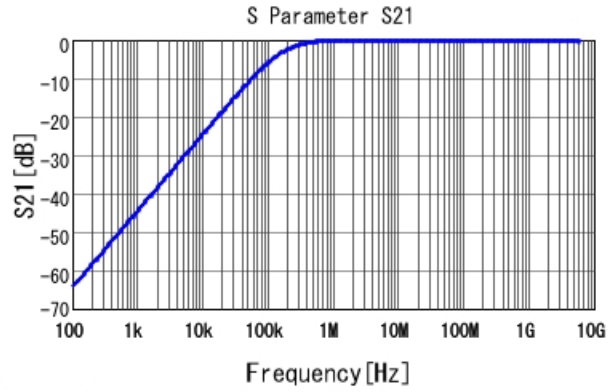
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GRM155B11C103KA01 C-Temp. capchange, DC0.0V, AC1.C



GRM155B11C103KA01 S21 DC0V, 20degC

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