

GRM21BR60G107ME11#

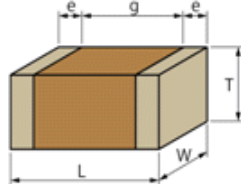
“#” indicates a package specification code.



< List of part numbers with package codes >

GRM21BR60G107ME11L GRM21BR60G107ME11K

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	23mg
φ180mm Reel	118g

Notices

Measure capacitance after heat treatment

Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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Specifications

Length	2.0±0.2mm
Width	1.25±0.2mm
Thickness	1.25±0.2mm
Capacitance	100µF ±20%
Distance between external terminals g	0.7mm min.
External terminal size e	0.2 to 0.7mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	4Vdc
Size code in inch(mm)	0805 (2012M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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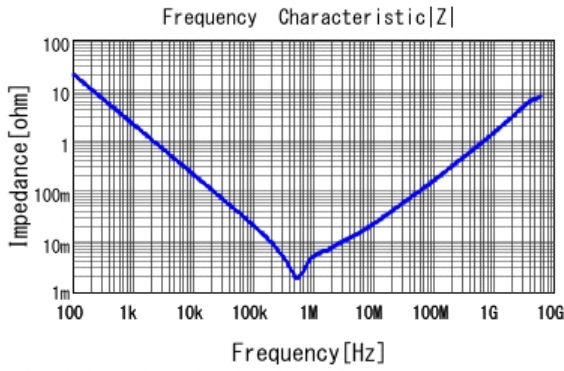
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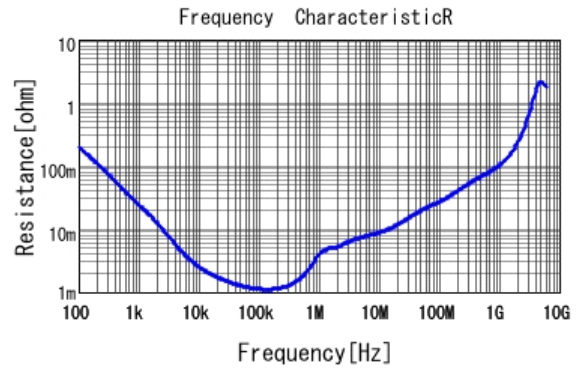
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Characteristic Data

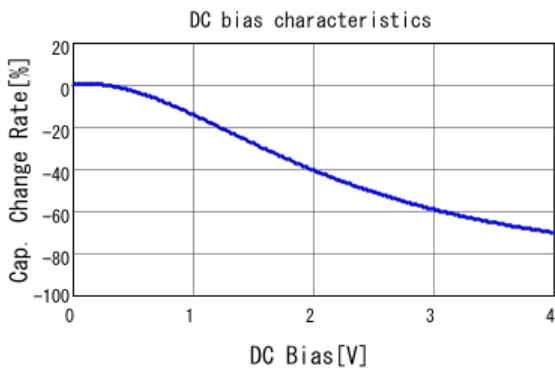
The charts below may show another part number which shares its characteristics.



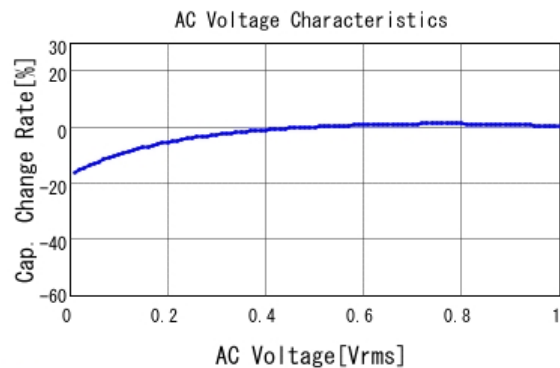
■ GRM21BR60G107ME11 |Z| DCOV, 25degC



■ GRM21BR60G107ME11 R DCOV, 25degC



■ GRM21BR60G107ME11 C-DC bias capchange, 25.0degC, AC0.



■ GRM21BR60G107ME11 C-AC Voltage capchange, DCOV, 25.0d

Attention

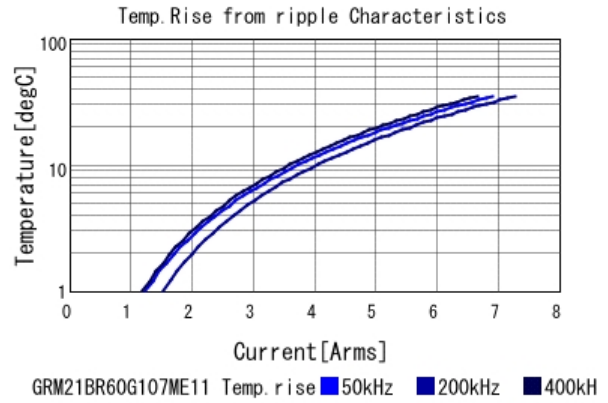
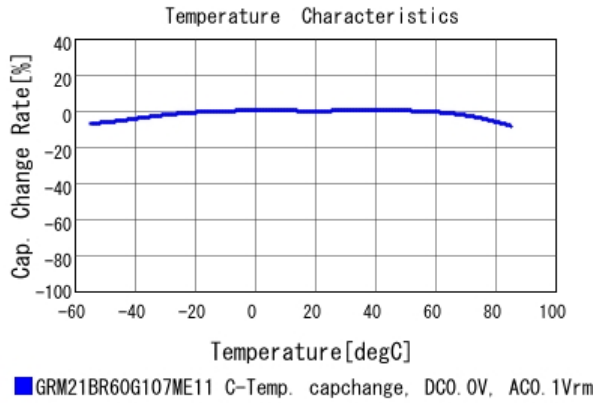
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