

GRM32EE70J107ME15#

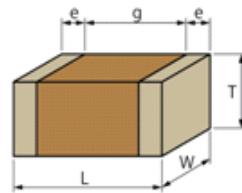
"#" indicates a package specification code.



< List of part numbers with package codes >

GRM32EE70J107ME15K GRM32EE70J107ME15L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	4000
L	180Embossed Tape	1000

Mass (typ.)

1 piece	110mg
φ180mm Reel	168g

Notices

Derating1

Attention

- This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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.
- This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	100μF ±20%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	+22.0/-56.0%
Temperature characteristics (complied standard)	X7U(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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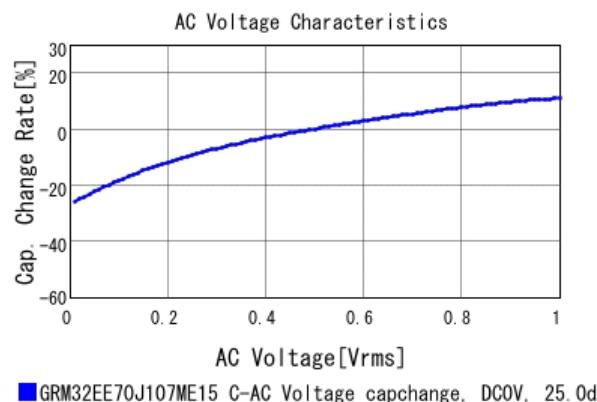
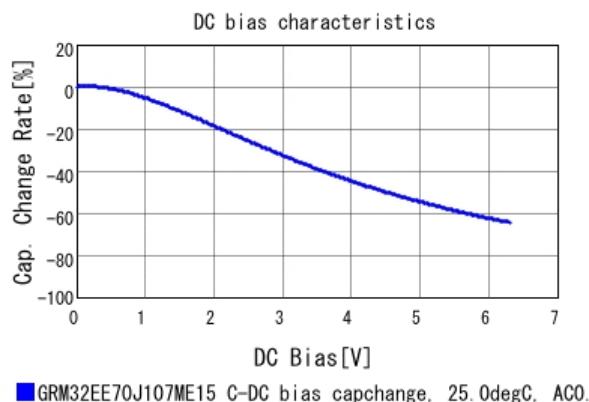
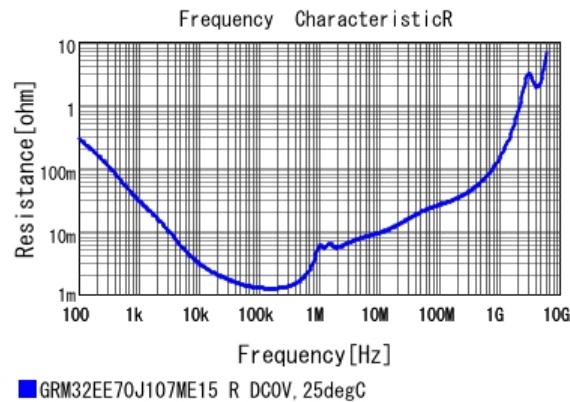
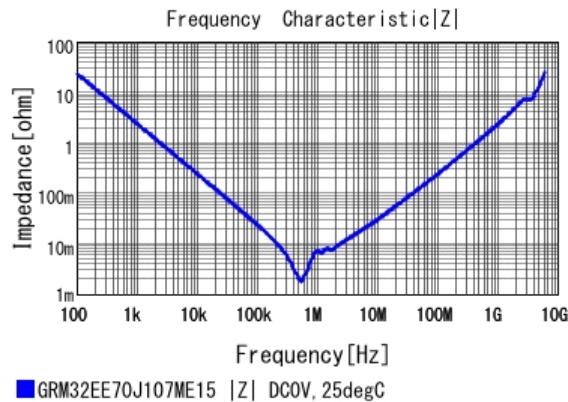
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Note: This datasheet may be out of date.
 Please download the latest datasheet of GRM32EE70J107ME15# from the official website of Murata Manufacturing Co., Ltd.
<http://www.murata.com/en-US/products/productdetail?partno=GRM32EE70J107ME15%23>

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Characteristic Data

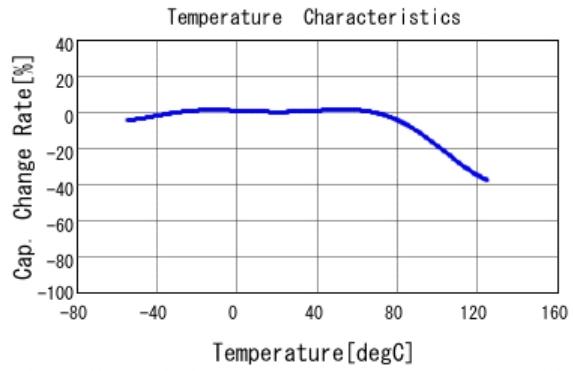
The charts below may show another part number which shares its characteristics.

**Attention**

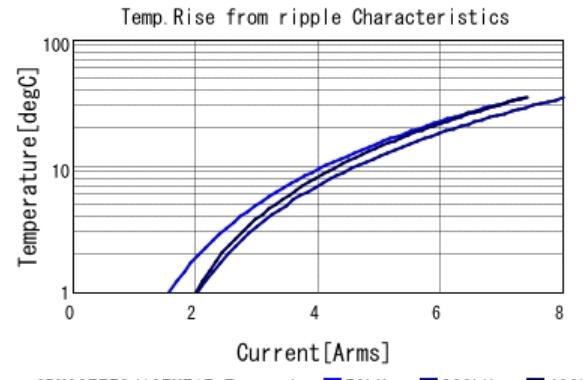
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GRM32EE70J107ME15 C-Temp. capchange, DCO. 0V, ACO. 5Vrm



GRM32EE70J107ME15 Temp. rise ■ 50kHz ■ 200kHz ■ 400kHz

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