

GRM155R61E225ME15#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

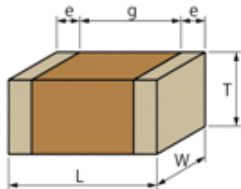
85
°C max.

Reflow
OK

Derating
1

< List of part numbers with package codes >
GRM155R61E225ME15J GRM155R61E225ME15D

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	3.1mg
φ180mm Reel	149g

Notices

Derating1

Attention
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2.This datasheet has only typical specifications because there is no space for detailed specifications.
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Specifications

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.05mm
Capacitance	2.2μF ±20%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	25Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

Attention

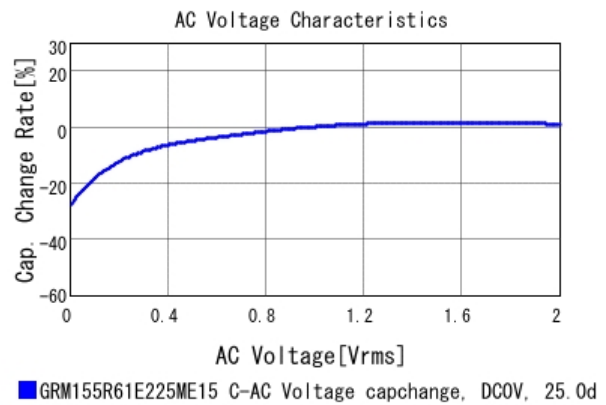
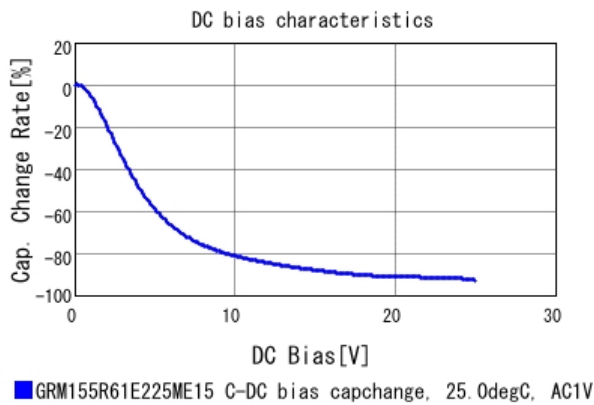
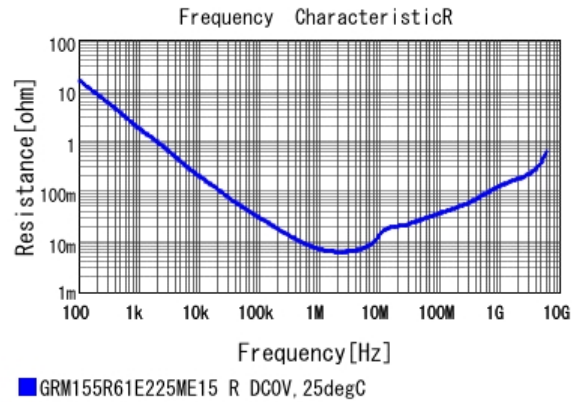
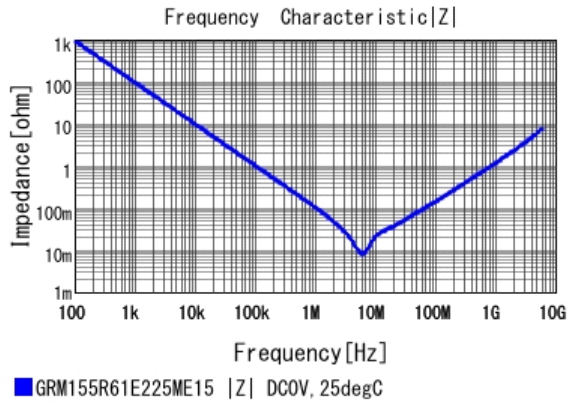
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Characteristic Data

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

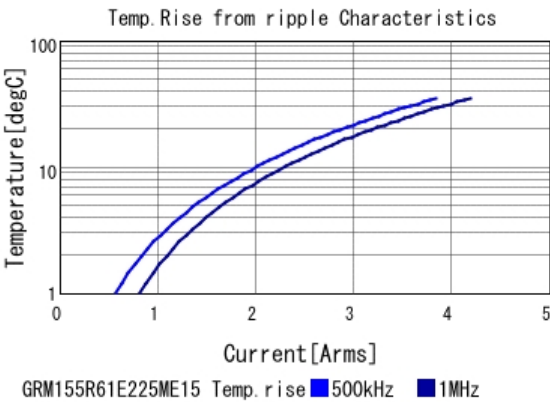
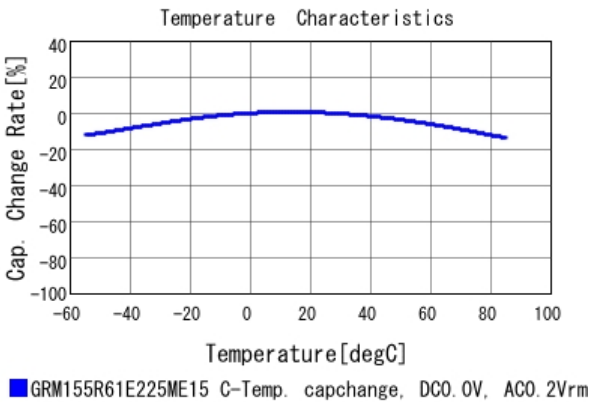


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