

# GRM32EE70J107ME15#

“#” indicates a package specification code.

In Production

General

RoHS

REACH

125  
°C max.

Reflow  
OK

Derating  
1

< 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

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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 |

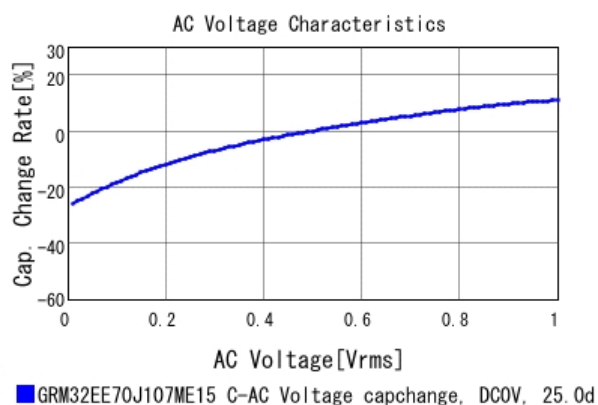
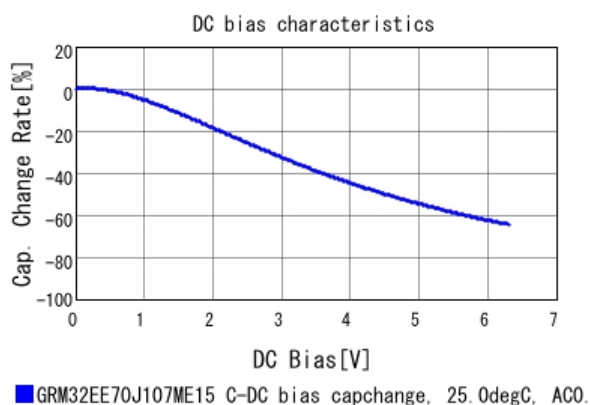
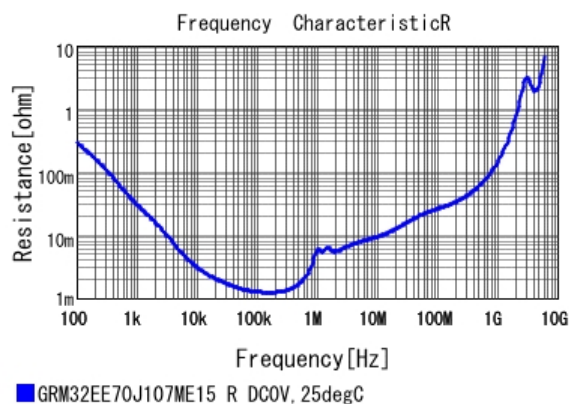
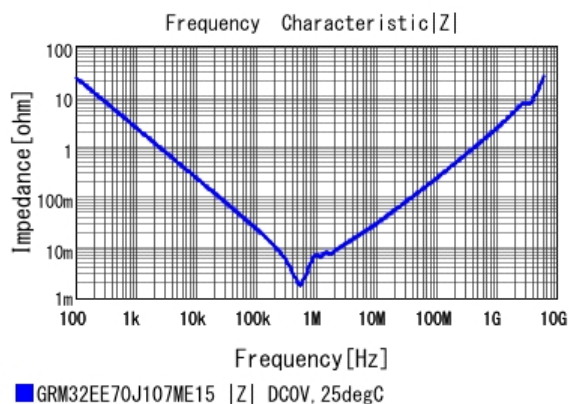
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## Characteristic Data

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

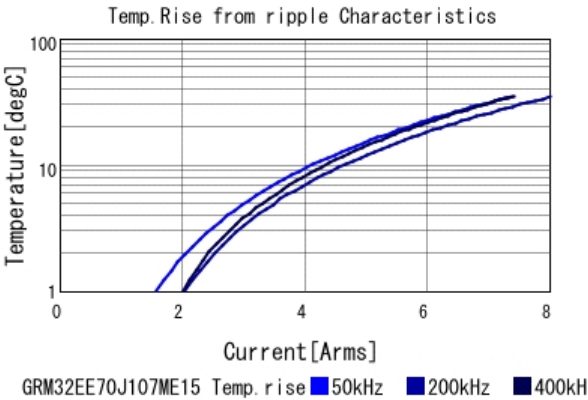
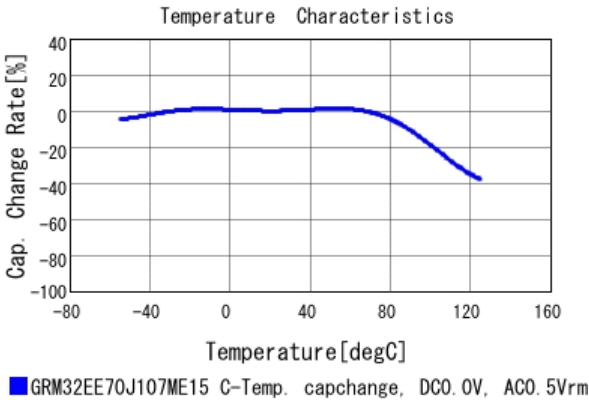


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