

GRT155R60G475ME13#

“#” at the end indicates the package specification code.



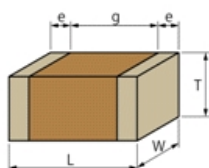
< List of part numbers with package codes >

GRT155R60G475ME13D GRT155R60G475ME13J

Applications

| | |
|-------------------------|---|
| Unsuitable Applications | Please be sure to read and comply with these "Precautions for use." |
| Specific Applications | Automotive infotainment/comfort equipment, Industrial Equipment, Medical equipment [GHF A/B/C] except for implant equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product. |

Appearance & Shape



Notices

Derating1

References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------------|---------------------------|
| D | φ180mm Reel Paper Tape | 10000 |
| J | φ330mm Reel Paper Tape | 40000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 1.6mg |

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±0.1mm |
| Width | 0.5±0.1mm |
| Thickness | 0.5±0.1mm |
| Capacitance | 4.7μF ±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 | 4Vdc |
| 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 |

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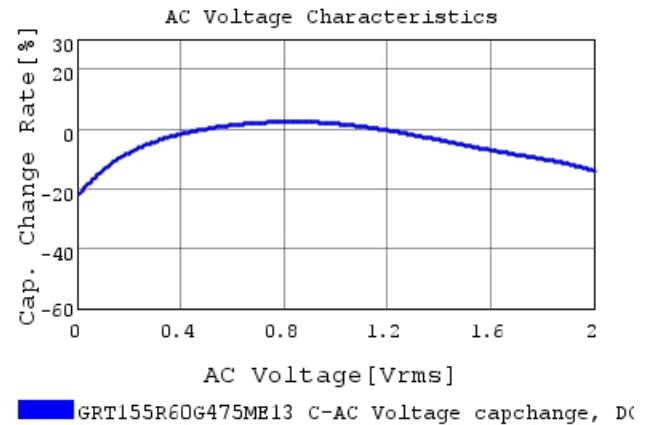
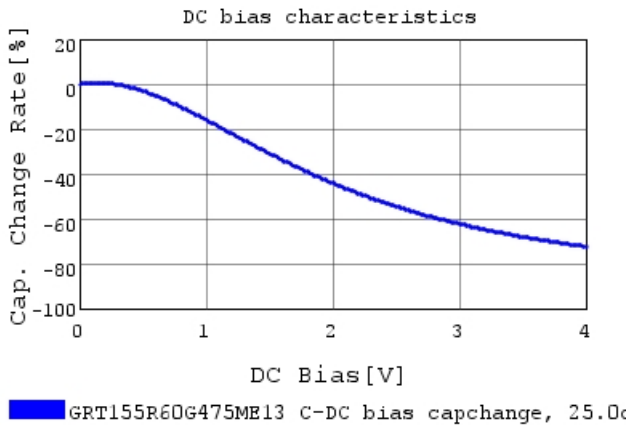
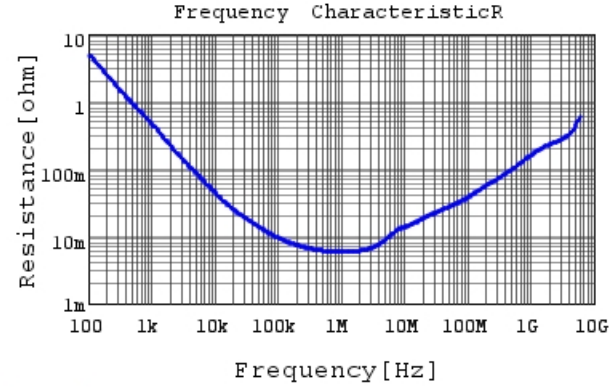
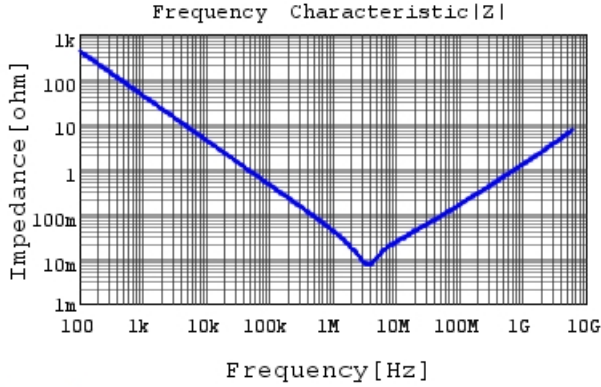
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Characteristic Data

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

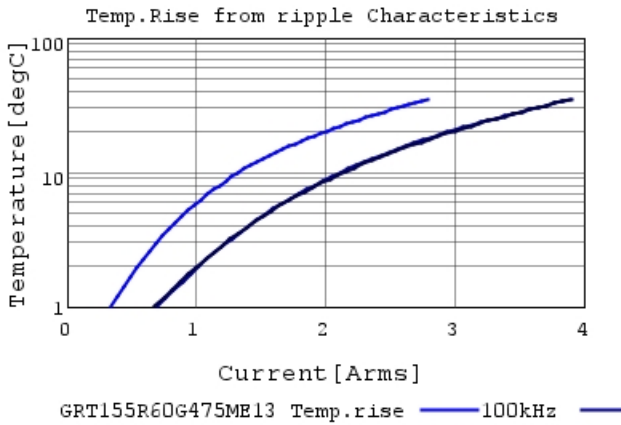
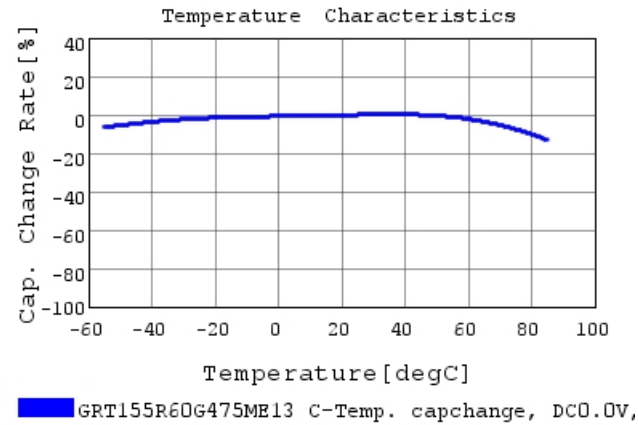


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