

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM035R60J475ME15# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=GRM035R60J475ME15%23

"#" indicates a package specification code.







GRM035R60J475ME15#









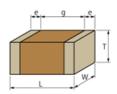
For only mobile devices

< List of part numbers with package codes > GRM035R60J475ME15D GRM035R60J475ME15J



Appearance & Shape







Manufacturing Co., Ltd.

References

| Packaging | Specifications | Standard |
|-----------|------------------|----------|
| | | Packing |
| | | Quantity |
| D | 180mm Paper Tape | 10000 |
| J | 330mm Paper Tape | 50000 |

| Mass (typ.) | | |
|-------------|---------|--------|
| | 1 piece | 0.57mg |



Notices

Derating1. Only for mobile devices. Measure capacitance after heat treatment

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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.

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





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Specifications

| Length | 0.6±0.09mm |
|--|---------------|
| Width | 0.3±0.09mm |
| Thickness | 0.5±0.05mm |
| Capacitance | 4.7µF ±20% |
| Distance between external terminals g | 0.2mm min. |
| External terminal size e | 0.1 to 0.25mm |
| Operating Temperature Range | -55°C to 85°C |
| Rated Voltage | 6.3Vdc |
| Size code in inch(mm) | 0201 (0603M) |
| 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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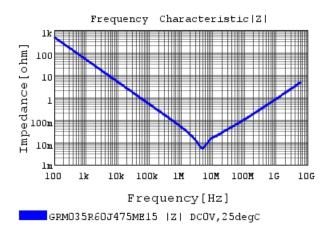
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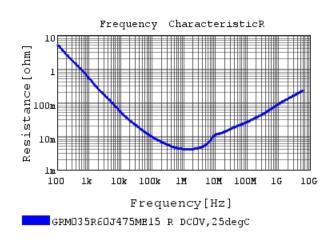


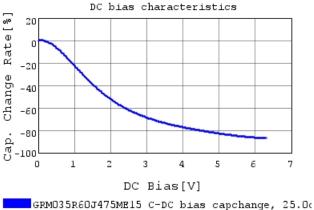
Characteristic Data

GRM035R60J475ME15#

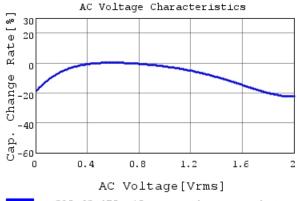
The charts below may show another part number which shares its characteristics.











GRMO35R6OJ475ME15 C-AC Voltage capchange, D(

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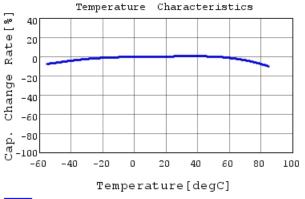


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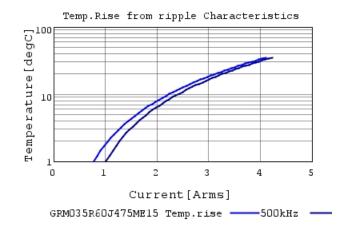
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GRMO35R60J475ME15 C-Temp. capchange, DCO.OV,



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