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http://www.murata.com/en-gb/products/productdetail?partno=GRM155R70J473KA01%23

"#" indicates a package specification code.

GRM155R70J473KA01#













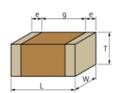
< List of part numbers with package codes > GRM155R70J473KA01D GRM155R70J473KA01W

GRM155R70J473KA01J



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|-------------------------|---------------------------------|
| D | 180mm Paper Tape | 10000 |
| W | 180mm Paper Tape (W8P1) | 20000 |
| J | 330mm Paper Tape | 50000 |

| Mass (typ.) | | |
|-------------|-------|--|
| 1 piece | 1.6mg | |
| φ180mm Reel | 118g | |

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Specifications

| Length | 1.0±0.05mm |
|--|----------------|
| Width | 0.5±0.05mm |
| Thickness | 0.5±0.05mm |
| Capacitance | 47000pF ±10% |
| Distance between external terminals g | 0.3mm min. |
| External terminal size e | 0.15 to 0.35mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 6.3Vdc |
| Size code in inch(mm) | 0402 (1005M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |
| | -55°C to 125°C |

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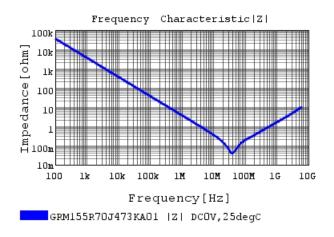
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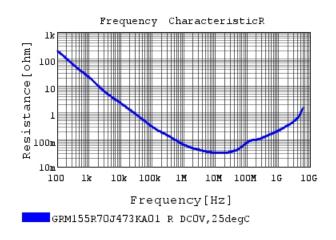


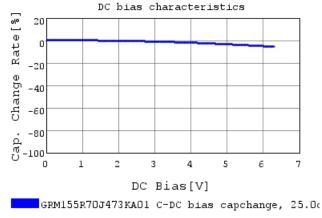
Characteristic Data

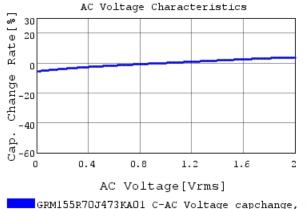
GRM155R70J473KA01#

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









GRM155R70J473KAO1 C-AC Voltage capchange, D(

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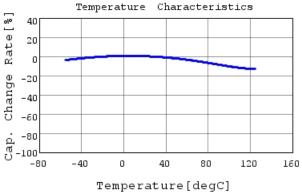
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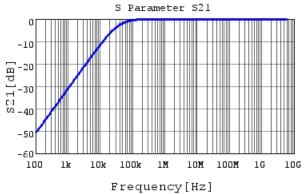
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GRM155R70J473KAO1 C-Temp. capchange, DCO.OV,



GRM155R70J473KA01 S21 DCOV,25degC

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