

GRM188R11H471KA01#

“#” indicates a package specification code.



< List of part numbers with package codes >

GRM188R11H471KA01J GRM188R11H471KA01D

Appearance & Shape



References

| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|------------------------|
| J | 330mm Paper Tape | 10000 |
| D | 180mm Paper Tape | 4000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 6.3mg |
| φ180mm Reel | 144g |

Notices

Please use alternative.

Attention

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Specifications

| | |
|--|----------------|
| Length | 1.6±0.1mm |
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 470pF ±10% |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 50Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | R(JIS) |
| Temperature range of temperature characteristics | -55°C to 125°C |

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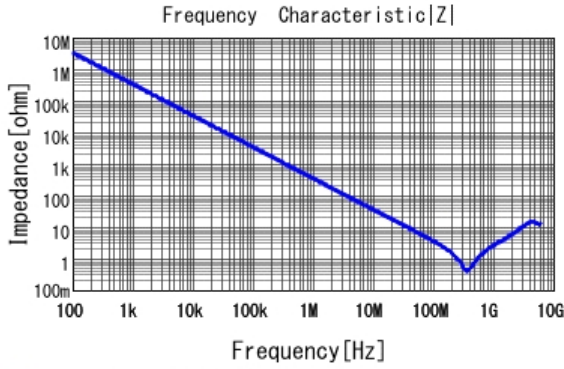
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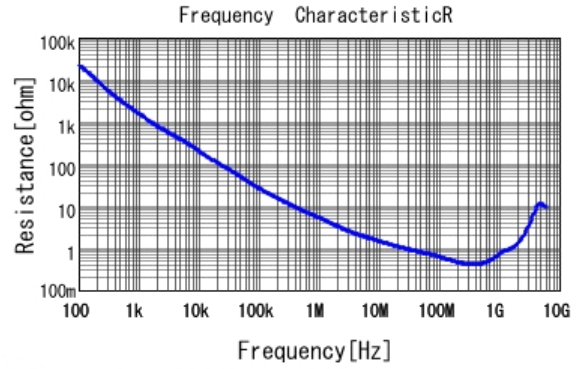
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Characteristic Data

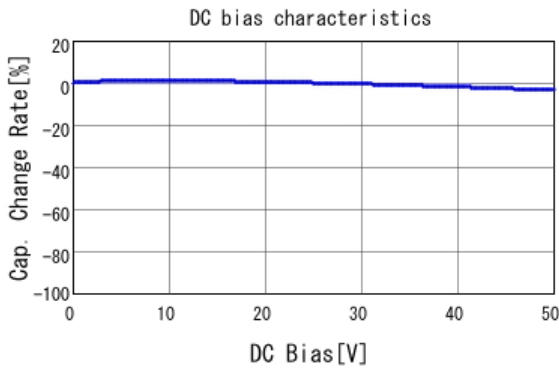
The charts below may show another part number which shares its characteristics.



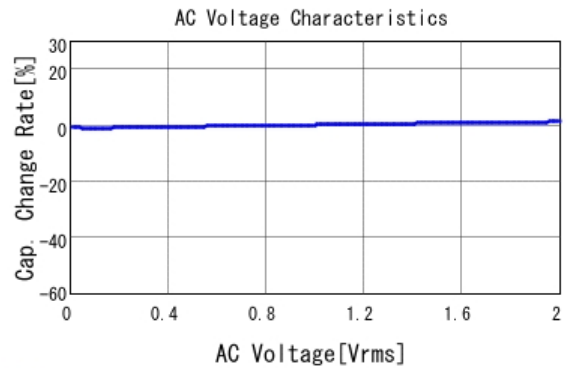
■ GRM188R11H471KA01 |Z| DCOV, 20degC



■ GRM188R11H471KA01 R DCOV, 20degC



■ GRM188R11H471KA01 C-DC bias capchange, 20.0degC, AC1.



■ GRM188R11H471KA01 C-AC Voltage capchange, DCOV, 20.0d

Attention

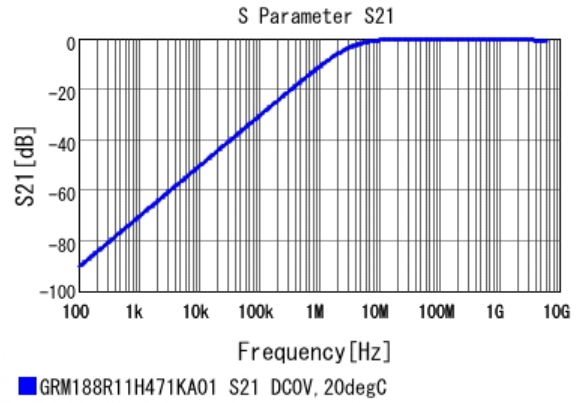
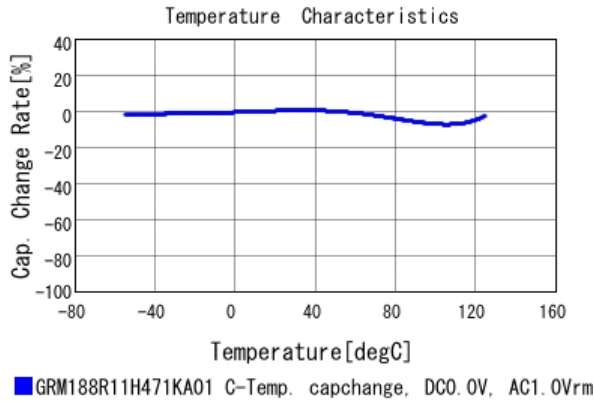
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