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GRM155R71H104KE14#

"#" indicates a package specification code.











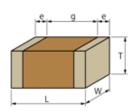


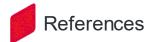
< List of part numbers with package codes > GRM155R71H104KE14J GRM155R71H104KE14W GRM155R71H104KE14D



Appearance & Shape







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

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

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| Length | 1.0±0.05mm |
|--|----------------|
| Width | 0.5±0.05mm |
| Thickness | 0.5±0.05mm |
| Capacitance | 0.10µF ±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 | 50Vdc |
| 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 |

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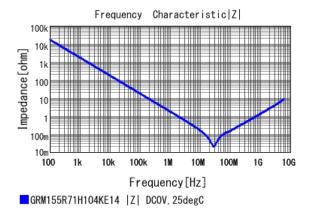


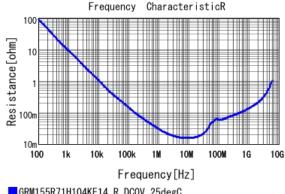
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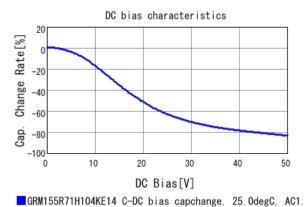


The charts below may show another part number which shares its characteristics.





GRM155R71H104KE14 R DC0V, 25degC



AC Voltage Characteristics Change Rate[%] Cap. -60 0.4 0.8 1.2 1.6 2 AC Voltage[Vrms] GRM155R71H104KE14 C-AC Voltage capchange, DCOV, 25.0d

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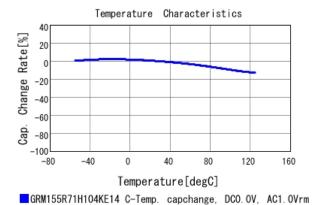
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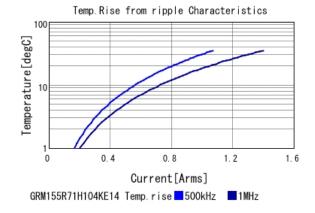


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