

Note: This datasheet may be out of date Please download the latest datasheet of GCM21BC71A475KA73# from the official website of Murata Manufacturing Co., Ltd.

GCM21BC71A475KA73#

"#" indicates a package specification code.













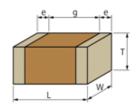


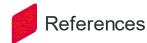
< List of part numbers with package codes > GCM21BC71A475KA73L GCM21BC71A475KA73K



Appearance & Shape







| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|---------------------------|
| L | 180Embossed Tape | 3000 |
| K | 330Embossed Tape | 10000 |

| Mass (typ.) | | |
|-------------|------|--|
| 1 piece | 17mg | |
| φ180mm Reel | 102g | |

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| Length | 2.0±0.15mm |
|--|----------------|
| Width | 1.25±0.15mm |
| Thickness | 1.25±0.15mm |
| Capacitance | 4.7μF ±10% |
| Distance between external terminals g | 0.7mm min. |
| External terminal size e | 0.2 to 0.7mm |
| Operating Temperature Range | -55°C to 125°C |
| Rated Voltage | 10Vdc |
| Size code in inch(mm) | 0805 (2012M) |
| Capacitance change rate | ±22.0% |
| Temperature characteristics (complied standard) | X7S(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |

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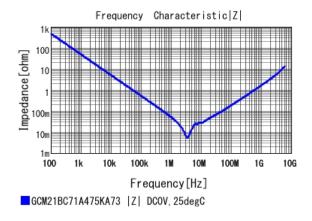


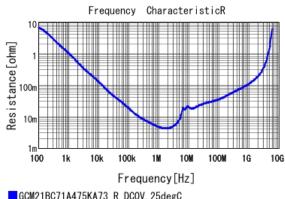
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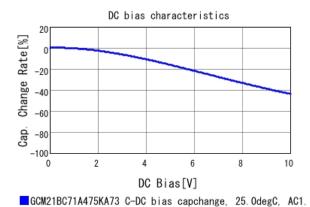


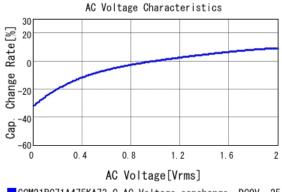
The charts below may show another part number which shares its characteristics.





GCM21BC71A475KA73 R DCOV, 25degC





GCM21BC71A475KA73 C-AC Voltage capchange, DCOV, 25.0d

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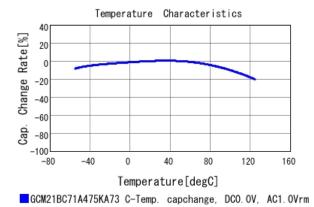
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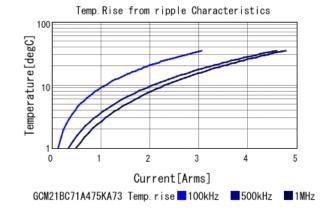


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