

Note: This datasheet may be out of date. Please download the latest datasheet of GCM43D7U3A472JX01# from the official website of Murata Manufacturing Co., Ltd. com/en-GB/pro ducts/productdetail?partno=GCM43D7U3A472JX01%23 http://www.mura

# GCM43D7U3A472JX01#

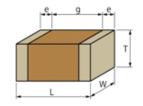
"#" indicates a package specification code.



< List of part numbers with package codes > GCM43D7U3A472JX01K GCM43D7U3A472JX01L

## Appearance & Shape







| Packaging | Specifications   | Minimum Order<br>Quantity |
|-----------|------------------|---------------------------|
| К         | 330Embossed Tape | 4000                      |
| L         | 180Embossed Tape | 1000                      |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 120mg |

1 of 4

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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.

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# Specifications

| Length   | 4.5±0.4mm      |  |
|--|----------------|--|
| Width  | 3.2±0.3mm      |  |
| Thickness  | 2.0+0/-0.3mm   |  |
| Capacitance  | 4700pF ±5%     |  |
| Distance between external terminals g              | 2.2mm min.     |  |
| External terminal size e                           | 0.3mm min.     |  |
| Operating Temperature Range                        | -55°C to 125°C |  |
| Rated Voltage                                      | 1000Vdc        |  |
| Size code in inch(mm)                              | 1812 (4532M)   |  |
| тс   | -750±120ppm/°C |  |
| Temperature characteristics<br>(complied standard) | U2J(EIA)       |  |
| Temperature range of temperature characteristics   | 25°C to 125°C  |  |

2 of 4

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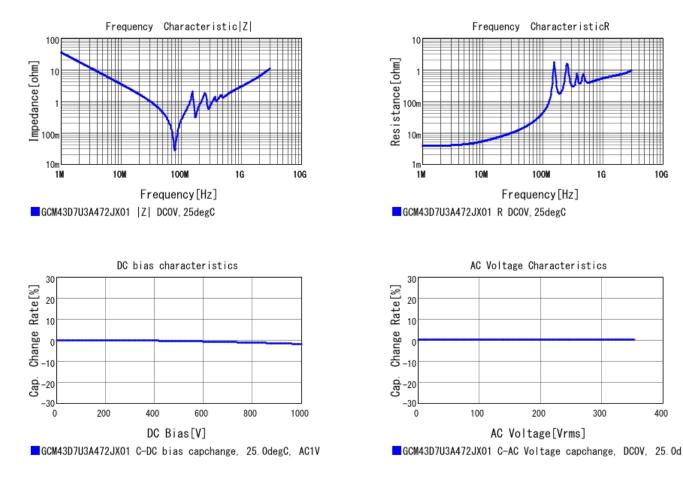
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#### Characteristic Data

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



3 of 4

10G

400

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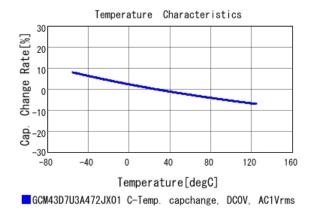


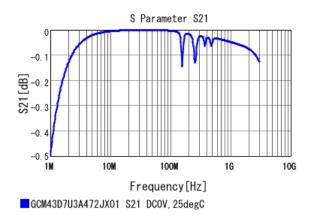


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4 of 4

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