

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRT31CR61A476KE13# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRT31CR61A476KE13%23

### "#" indicates a package specification code.



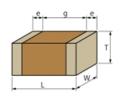
< List of part numbers with package codes > GRT31CR61A476KE13L GRT31CR61A476KE13K

GRT31CR61A476KE13#



## Appearance & Shape







# PackagingSpecificationsStandard<br/>Packing<br/>QuantityL180Embossed Tape2000K330Embossed Tape6000

Mass (typ.)	
1 piece	52.0mg
φ180mm Reel	144g



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#### Attention

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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	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	47µF ±10%
Distance between external terminals g	1.5mm min.
External terminal size e	0.3 to 0.8mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	10Vdc
Size code in inch(mm)	1206 (3216M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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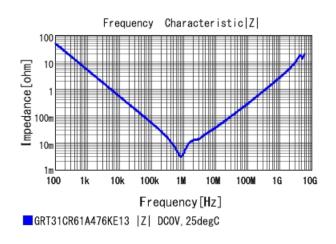
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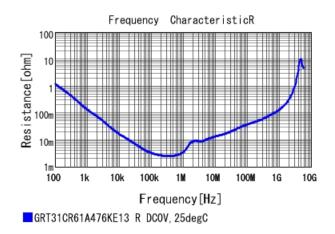
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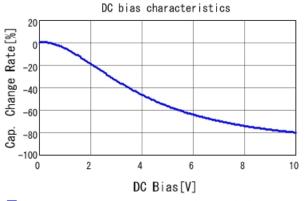
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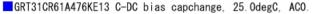
## Characteristic Data

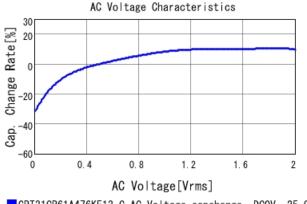
The charts below may show another part number which shares its characteristics.











GRT31CR61A476KE13 C-AC Voltage capchange, DCOV, 25.0d

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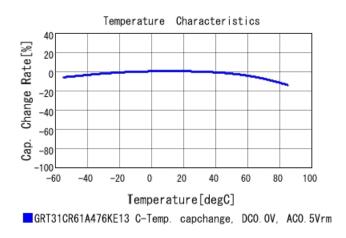


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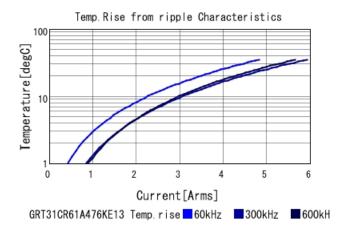
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