

Note: This datasheet may be out of date.

Please download the latest datasheet of RPE5C1H392J2P1C03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RPE5C1H392J2P1C03B

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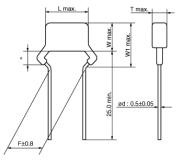






Appearance & Shape





Coating extension does not exceed the end of the lead bend.
Lead Wire : Solder Coated Copper Wire or
Solder Coated CP Wire (in mm)

References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)		
1 p	viece	0.12g



Notices

In case of automotive use, alternative part is RCE series.

1 of 3

Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

L size or Outer diameter D	5.0mm max.
Width	3.5mm max.
T size	3.15mm max.
Lead spacing F	2.5±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	3900pF ±5%
Rated voltage	50Vdc
Temperature characteristics	C0G(EIA)
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
тс	25 to 125°C: 0±30ppm/°C-55 to 25°C: 0+30/-72ppm/°C
W1 size	5.0mm max.

2 of 3

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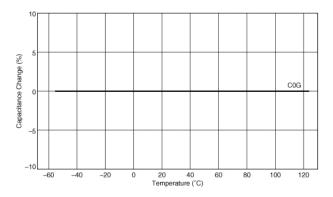
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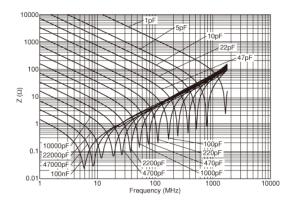
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Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

3 of 3

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