Note: This datasheet may be out of date Please download the latest datasheet of RPE5C1H393J6B1F03B from the official website of Murata Manufacturing Co., Ltd.

RPE5C1H393J6B1F03B

















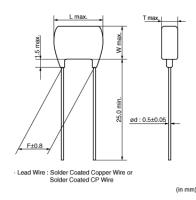






Appearance & Shape







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



Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	500

1 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.

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





Note: This datasheet may be out of date. Please download the latest datasheet of RPE5C1H393J6B1F03B from the official website of Murata Manufacturing Co., Ltd.

RPE5C1H393J6B1F03B



L size or Outer diameter D	10.0mm max.	
Width	10.0mm max.	
T size	4.0mm max.	
Lead spacing F	5.0±0.8mm	
Lead diameter d	0.5±0.05mm	
Capacitance	39000pF ±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	

2 of 3

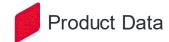
1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 2.This datasheet has only typical specifications because there is no space for detailed specifications.

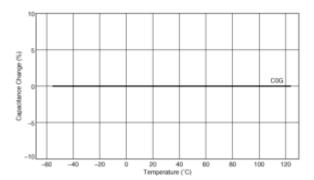
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



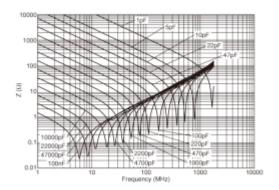
Note: This datasheet may be out of date Please download the latest datasheet of RPE5C1H393J6B1F03B from the official website of Murata Manufacturing Co., Ltd.

RPE5C1H393J6B1F03B





Capacitance - temperature characteristics



Impedance - frequency characteristics

3 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.

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

