

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RCE5C1H5R0C0A2H03B from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=RCE5C1H5R0C0A2H03B

## RCE5C1H5R0C0A2H03B

Manufacturing Co., Ltd.



Appearance & Shape L max T max. W max max 5 ød: 0.5±0.05 F±0.8 Lead Wire : Solder Coated Copper Wire or Solder Coated CP Wire

(in mm)



Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)		
1 piece	0.1g	



Meet LF(Lead Free)[%LF : Lead content is less than 1000 ppm.], HF(Halogen Free)

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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.

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	3.6mm max.	
Width	3.5mm max.	
T size	2.5mm max.	
Lead spacing F	2.5±0.8mm	
Lead diameter d	0.5±0.05mm	
Capacitance	5.0pF ±0.25pF	
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℃:0±30ppm/℃ -55 to 25℃:0+30/-72ppm/℃	

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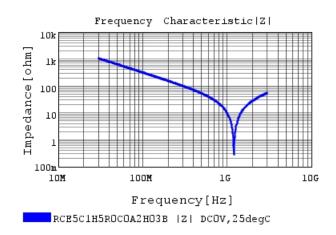
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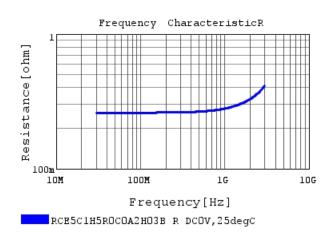
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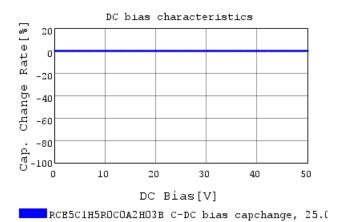
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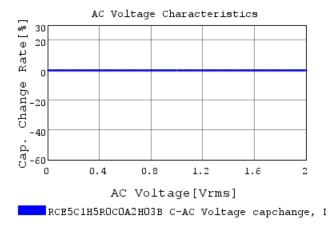
### Characteristic Data

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









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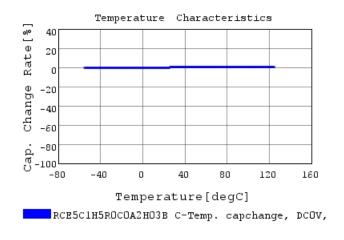


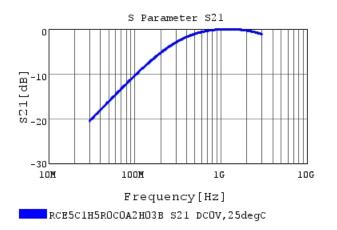
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