

Note: This datasheet may be out of date.

Please download the latest datasheet of RCE5C2E470J1K1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RCE5C2E470J1K1H03B

RCE5C2E470J1K1H03B



















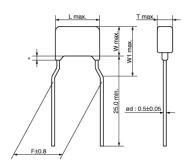






Appearance & Shape





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

References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)		
1 piece	0.11g	



HF(Halogen Free)

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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.





Product Search Data Sheet

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Specifications

L size or Outer diameter D	4.0mm max.	
Width	3.5mm max.	
T size	3.15mm max.	
Lead spacing F	5.0±0.8mm	
Lead diameter d	0.5±0.05mm	
Capacitance	47pF ±5%	
Rated voltage	250Vdc	
Temperature characteristics	C0G(EIA)	
Temperature range of temperature characteristics	-55°C to 125°C	
Operating Temperature Range	-55°C to 125°C	
TC	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C	
W1 size	5.0mm max.	

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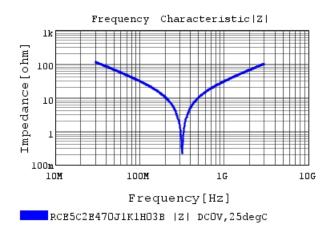
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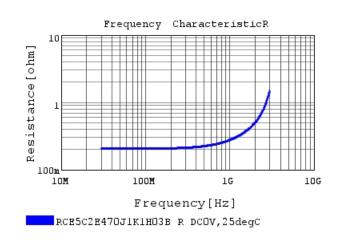
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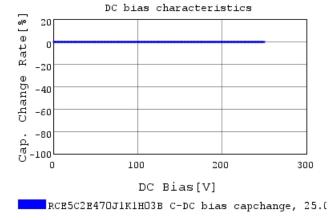


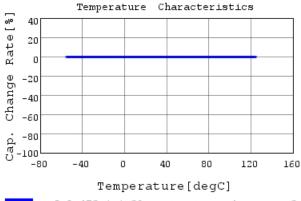
Characteristic Data

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









RCE5C2E47OJ1K1HO3B C-Temp. capchange, DCOV,

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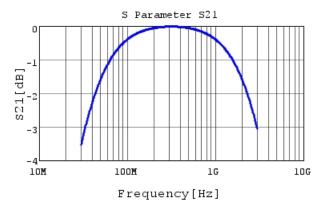




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RCE5C2E470J1K1H03B S21 DCOV,25degC

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