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Please download the latest datasheet of RCE5C1H821J0K1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RCE5C1H821J0K1H03B

## RCE5C1H821J0K1H03B



















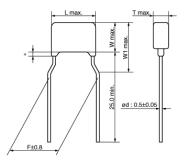






### Appearance & Shape





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	0.1g



### **Notices**

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





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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	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	820pF ±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	6.0mm max.

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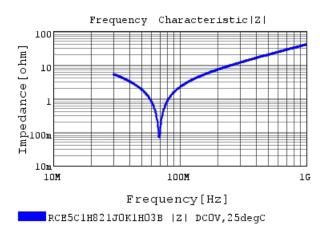
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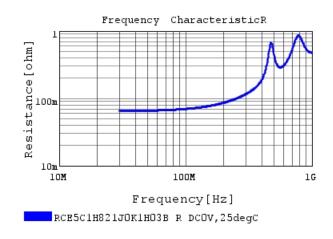
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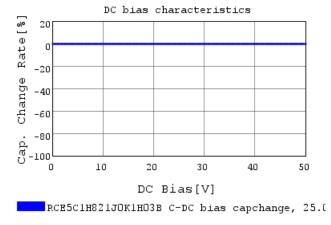


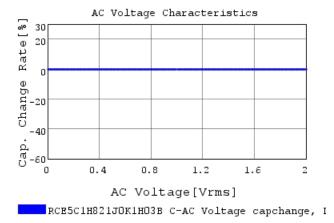
### Characteristic Data

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









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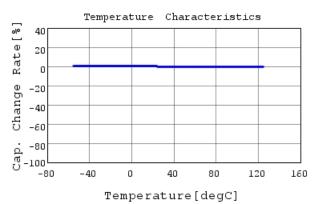
Product Search Data Sheet

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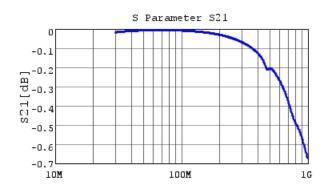
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# RCE5C1H821J0K1H03B



RCE5C1H821JOK1HO3B C-Temp. capchange, DCOV,



Frequency[Hz] RCE5C1H821JOK1H03B S21 DCOV,25degC

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