

Product Search Data Sheet

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 $\label{eq:Please} Please \ download \ the \ latest \ data sheet \ of \ RCE5C1H103J1A2H03B \ from \ the \ official \ website \ of \ Murata$ 

http://www.murata.com/en/products/productdetail?partno=RCE5C1H103J1A2H03B

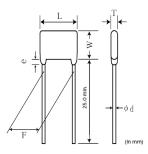
## RCE5C1H103J1A2H03B



## Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Medical equipment [GHTF	
	A/B/C] except for implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	

### Appearance & Shape









### References

Packaging	Specifications	Standard Packing Quantity	
В	Bulk(Bag)	500	

Mass (typ.)		
1 piece	0.11g	

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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	4.0mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	2.5±0.8mm
Lead diameter d	0.5±0.05mm
Paint dripping e	1.5mm max.
Capacitance	10000pF ±5%
Rated voltage	50Vdc
Temperature characteristics	C0G(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃
Operating Temperature Range	-55℃ to 125℃
тс	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C

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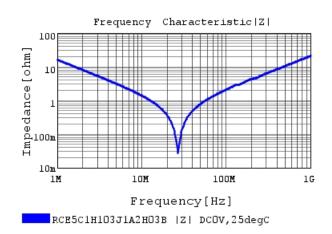
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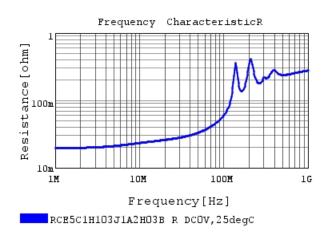
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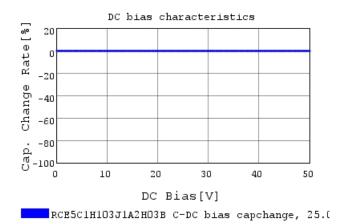
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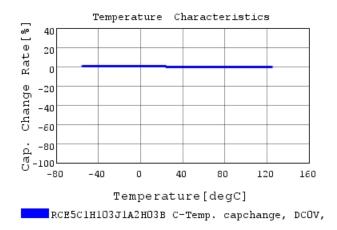
### Characteristic Data

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









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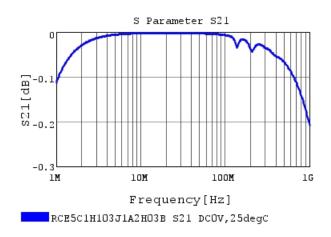
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