



Note: This datasheet may be out of date $Please \ {\it download} \ the \ latest \ data{\it sheet} \ of \ RDE5C1H3R0C0K1H03B \ from \ the \ official \ website \ of \ Murata$ Manufacturing Co., Ltd.

cts/productdetail?partno=RDE5C1H3R0C0K1H03B

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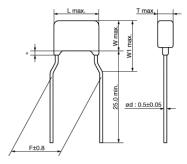






Appearance & Shape





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

References

Packaging	Specifications	Minimum Order 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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L size or Outer diameter D	4.0mm 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	3.0pF ±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°C: 0±30ppm/°C-55 to 25°C: 0+30/-72ppm/°C	
W1 size	6.0mm	

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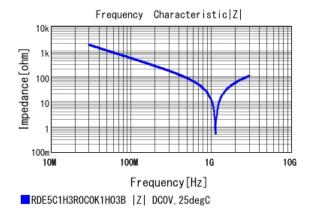
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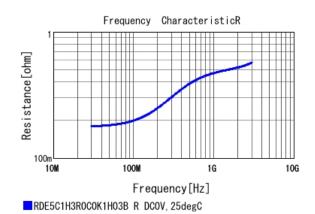


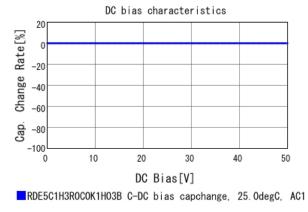
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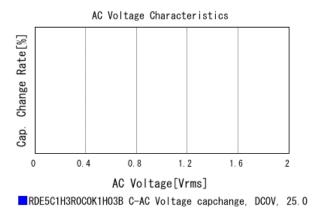


The charts below may show another part number which shares its characteristics.









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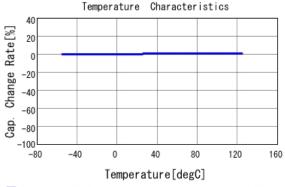
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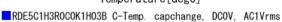
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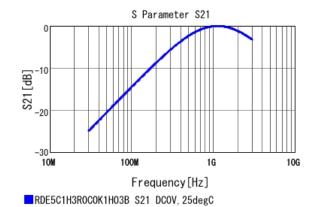


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