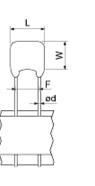


Note: This datasheet may be out of date Please download the latest datasheet of RCE5C1H9R0D0DBH03A from the official website of Murata Manufacturing Co., Ltd. ducts/productdetail?partno=RCE5C1H9R0D0DBH03A

## RCE5C1H9R0D0DBH03A



Appearance & Shape



(in mm)



Packaging	Specifications	Minimum Order Quantity
А	Ammo Pack	2000



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

1 of 4

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Attention



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#### RCE5C1H9R0D0DBH03A

# Specifications

L size or Outer diameter D	3.6mm max.	
Width	3.5mm max.	
T size	2.5mm max.	
Lead spacing F	2.5+0.4/-0.2mm	
Lead diameter d	0.5±0.05mm	
Capacitance	9.0pF ±0.5pF	
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	

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2 of 4

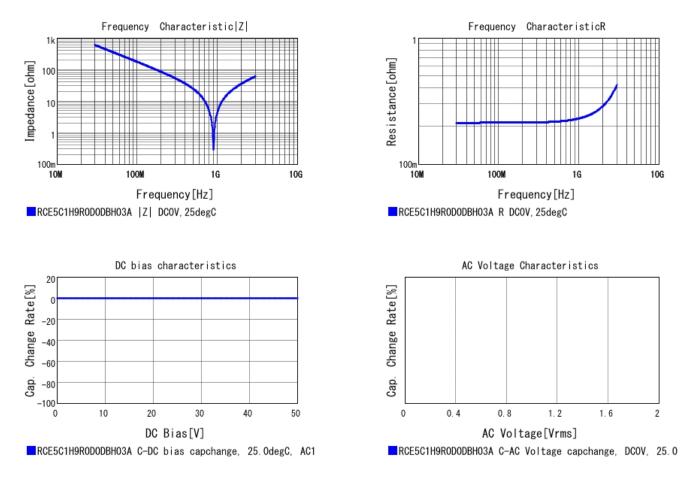


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## RCE5C1H9R0D0DBH03A

#### Characteristic Data

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



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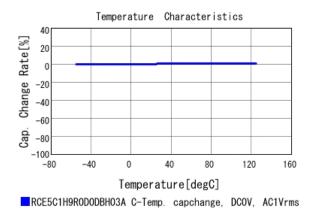
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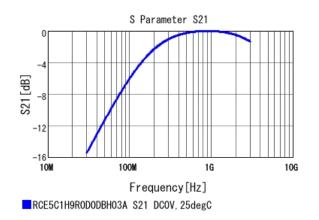
Attention



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# RCE5C1H9R0D0DBH03A





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