

Note: This datasheet may be out of date.

 $Please\ download\ the\ latest\ data sheet\ of\ RDE5C2A220J0P1H03B\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RDE5C2A220J0P1H03B

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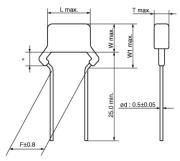






Appearance & Shape





(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.

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1 of 4



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Specifications

L size or Outer diameter D	5.0mm max.	
Width	3.5mm max.	
T size	2.5mm max.	
Lead spacing F	2.5±0.8mm	
Lead diameter d	0.5±0.05mm	
Capacitance	22pF ±5%	
Rated voltage	100Vdc	
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.	

2 of 4

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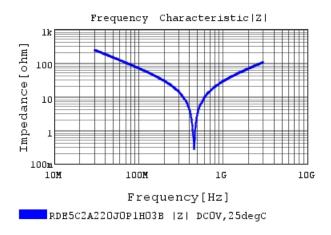
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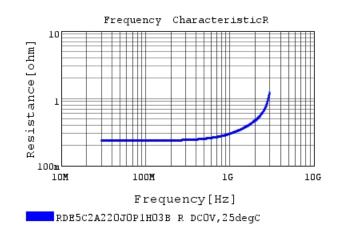
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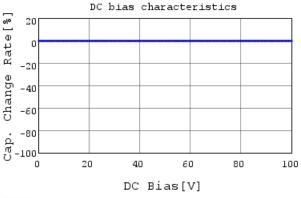


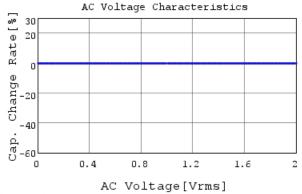
Characteristic Data

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









RDE5C2A22OJOP1HO3B C-DC bias capchange, 25.(

RDE5C2A22OJOP1HO3B C-AC Voltage capchange, I

3 of 4

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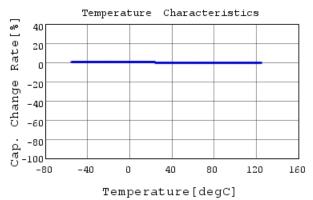
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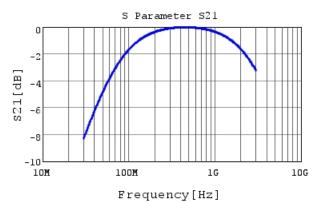
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RDE5C2A22OJOP1HO3B C-Temp. capchange, DCOV,



RDE5C2A22OJOP1HO3B S21 DCOV,25degC

4 of 4

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