

Note: This datasheet may be out of date.

Please download the latest datasheet of RDE5C2J820J1K1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RDE5C2J820J1K1H03B

RDE5C2J820J1K1H03B

















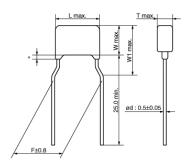






Appearance & Shape





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

References

Packaging	Specifications	Standard Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.11g



HF(Halogen Free)

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Attention

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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.





Product Search Data Sheet

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Specifications

L size or Outer diameter D	4.5mm max.
Width	3.5mm max.
T size	3.15mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	82pF ±5%
Rated voltage	630Vdc
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	5.0mm max.

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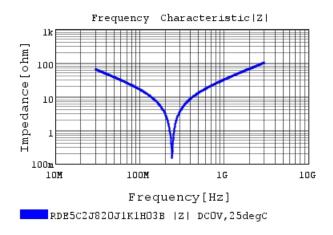
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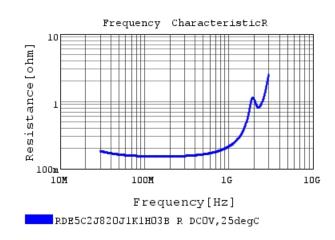
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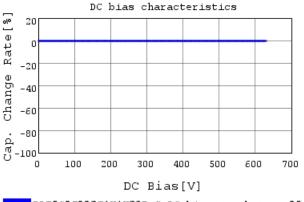


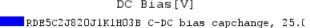
Characteristic Data

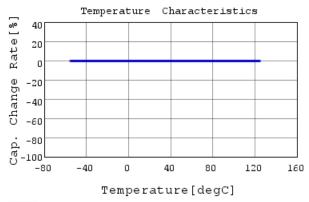
The charts below may show another part number which shares its characteristics.











RDE5C2J82OJ1K1HO3B C-Temp. capchange, DCOV,

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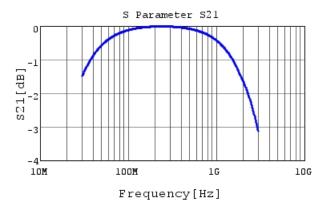


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RDE5C2J82OJ1K1HO3B S21 DCOV,25degC

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