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Please download the latest datasheet of RDE5C1H1R0C0M1H03A from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=RDE5C1H1R0C0M1H03A

RDE5C1H1R0C0M1H03A





















Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	. ,
	performance and reliability of the actual Product.



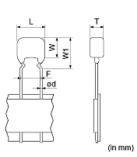
Notices

HF(Halogen Free)



Appearance & Shape







References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	2000

Mass (typ.)	
1 piece	0.098g

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Attention

- 1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	1.0pF ±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 max.

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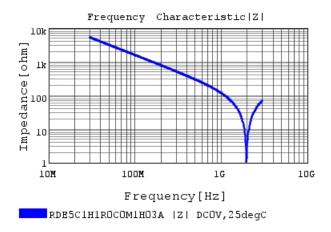
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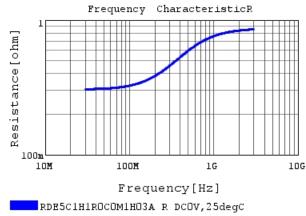
RDE5C1H1R0C0M1H03A

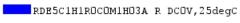


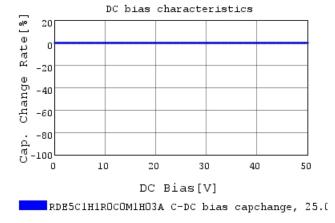
Characteristic Data

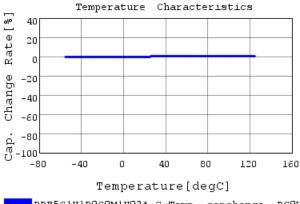
The charts below may show another part number which shares its characteristics.











RDE5C1H1ROCOM1HO3A C-Temp. capchange, DCOV,

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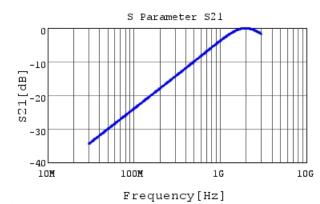


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RDE5C1H1ROCOM1HO3A S21 DCOV,25degC

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