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http://www.murata.com/en/products/productdetail?partno=RDE5C1H270J0K1H03B

RDE5C1H270J0K1H03B





















Applications

Unsuitable	Please be sure to read and comply with		
Applications	these "Precautions for use."		
Applications Specific Applications	these "Precautions for use." Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual		
	Product.		



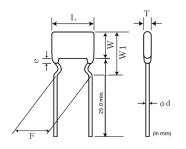
Notices

HF(Halogen Free)



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

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Product Search Data Sheet

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Specifications

L size or Outer diameter D	4 0mm max
L SIZE OF OUTER CHARIFOLD	T.OHIII HIAX.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	27pF ±5%
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
TC	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
W1 size	6.0mm max.

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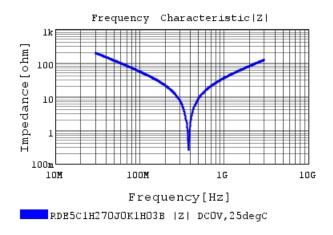
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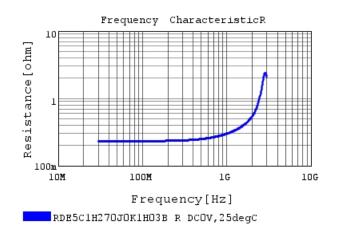
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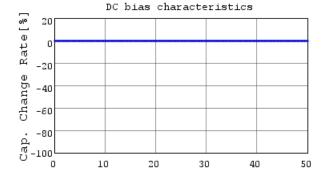


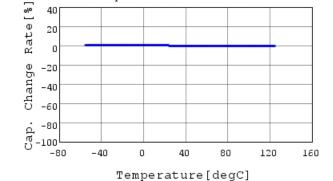
Characteristic Data

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









40 20 Temperature Characteristics

DC Bias[V] RDE5C1H27OJOK1HO3B C-DC bias capchange, 25.(

RDE5C1H27OJOK1HO3B C-Temp. capchange, DCOV,

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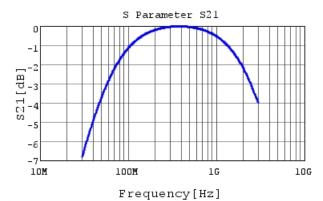


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RDE5C1H27OJOK1HO3B S21 DCOV,25degC

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