

#### Product Search Data Sheet

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## RDE5C2E101J2K1H03B





















### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	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**

Please use replacements or Recommended. Halogen-free Products



#### References

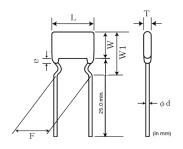
Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.14g



## Appearance & Shape





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# **Specifications**

L size or Outer diameter D	5.5mm max.
Width	4.0mm max.
T size	3.15mm 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	100pF ±5%
Rated voltage	250Vdc
Temperature characteristics	C0G(EIA)
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
тс	-55 to 25°C: 0+30/-72ppm/°C 25 to 125°C: 0±30ppm/°C
W1 size	6.0mm max.

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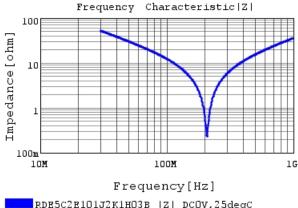
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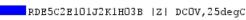
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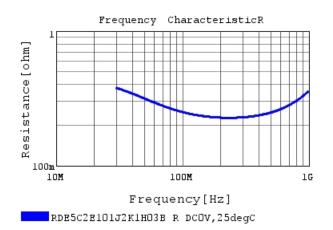


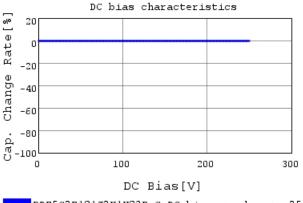
### Characteristic Data

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

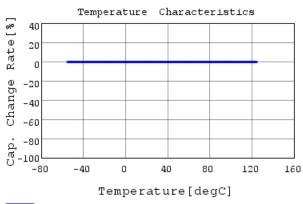








RDE5C2E1O1J2K1HO3B C-DC bias capchange, 25.(



RDE5C2E1O1J2K1HO3B C-Temp. capchange, DCOV,

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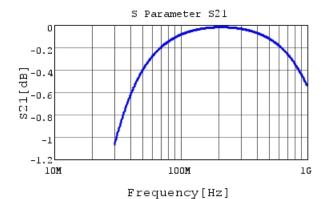


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http://www.murata.com/en-us/products/productdetail?partno=RDE5C2E101J2K1H03

# RDE5C2E101J2K1H03B



RDE5C2E101J2K1H03B S21 DCOV,25degC

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