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http://www.murata.com/en-gb/products/productdetail?partno=RDE5C2J221J1K1H03B

# RDE5C2J221J1K1H03B





















## **Applications**

Unsuitable Applications  Please be sure to read and comply with 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.		
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	Unsuitable	Please be sure to read and comply with
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Specific Applications  Specific Applications  Applications  Applications  Specific Applications  Specific Applications  Applications  Specific Applications  Applications  Specific Applications, 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	'	Consumer equipment,Industrial
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Specific Applications  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		equipment [GHTF A/B/C] except for
Specific Applications  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		implant equipment,Automotive
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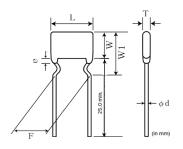
### **Notices**

HF(Halogen Free)



## Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.11g

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### 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
Paint dripping e	Up to the end of crimp
Capacitance	220pF ±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
TC	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
W1 size	5.0mm max.

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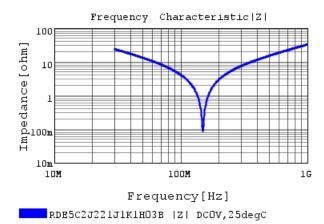
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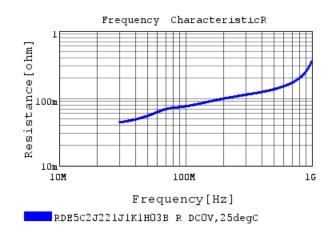
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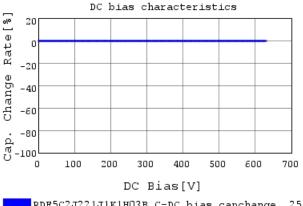


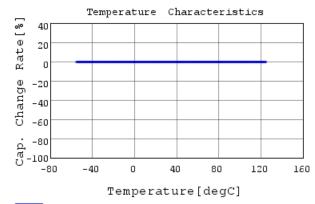
### Characteristic Data

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









RDE5C2J221J1K1HO3B C-DC bias capchange, 25.(

RDE5C2J221J1K1HO3B C-Temp. capchange, DCOV,

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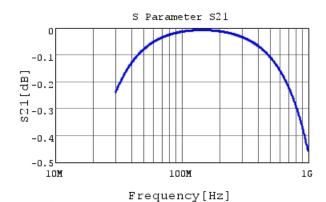


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# RDE5C2J221J1K1H03B



RDE5C2J221J1K1H03B S21 DCOV,25degC

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