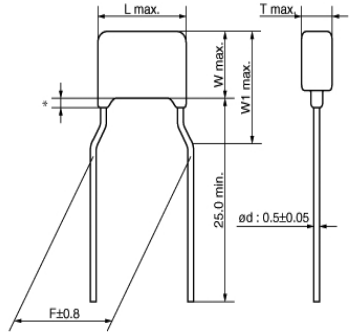


RDE5C1H152J0K1H03B



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
B	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

Notices

Meet LF(Lead Free)[※LF : Lead content is less than 1000 ppm.], HF(Halogen Free)

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.

RDE5C1H152J0K1H03B



Specifications

L size or Outer diameter D	4.0mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	1500pF ±5%
Rated voltage	50Vdc
Temperature characteristics	COG(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

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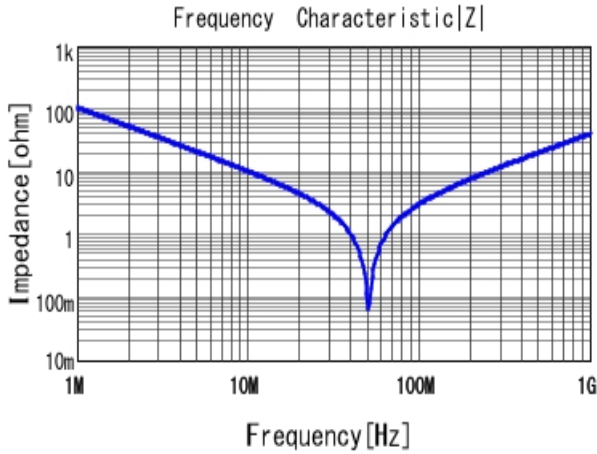
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RDE5C1H152J0K1H03B

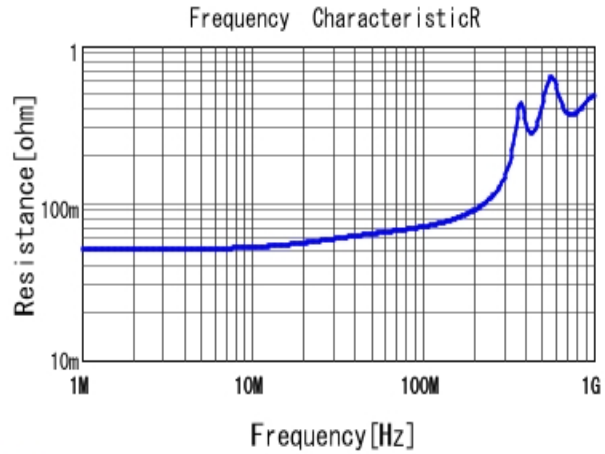


Characteristic Data

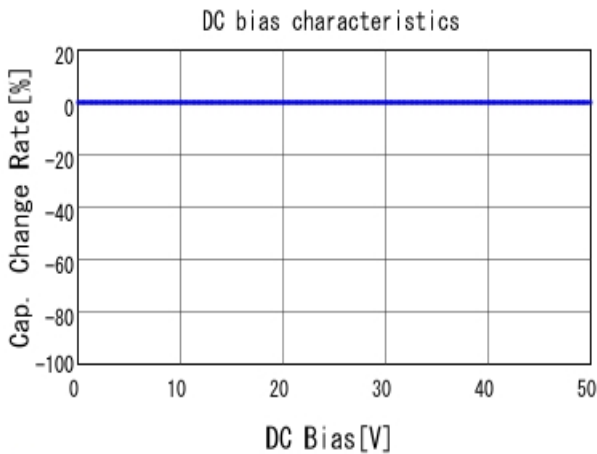
The charts below may show another part number which shares its characteristics.



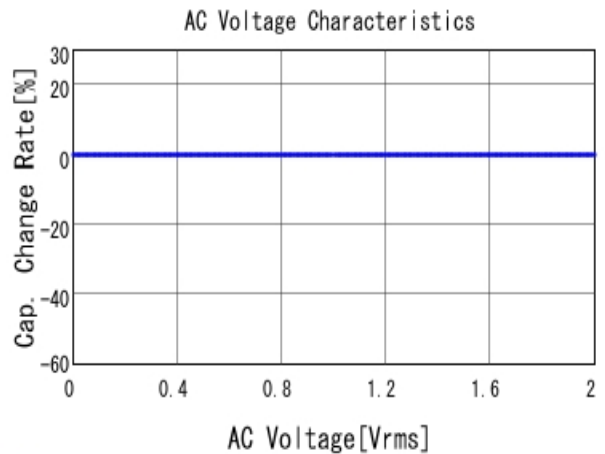
■ RDE5C1H152J0K1H03B |Z| DC0V, 25degC



■ RDE5C1H152J0K1H03B R DC0V, 25degC



■ RDE5C1H152J0K1H03B C-DC bias capchange, 25.0degC, AC1



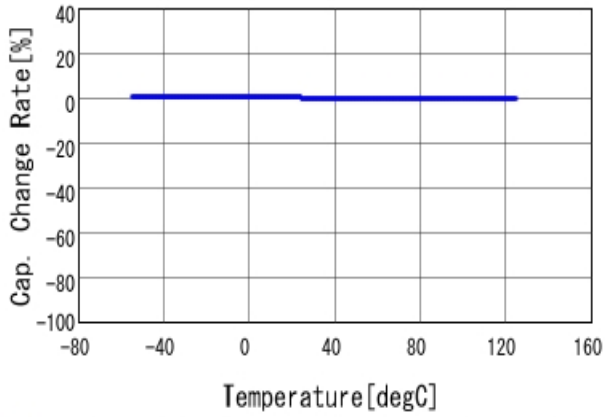
■ RDE5C1H152J0K1H03B C-AC Voltage capchange, DC0V, 25.0

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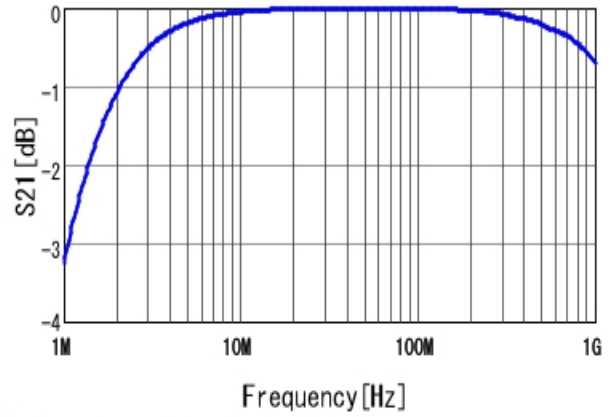
RDE5C1H152J0K1H03B

Temperature Characteristics



■ RDE5C1H152J0K1H03B C-Temp. capchange, DCOV, AC1Vrms

S Parameter S21



■ RDE5C1H152J0K1H03B S21 DCOV, 25degC

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