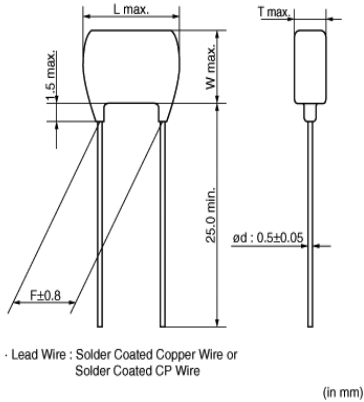


RCE5C1H100J0A2H03B



Appearance & Shape



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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RCE5C1H100J0A2H03B



Specifications

L size or Outer diameter D	3.6mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	2.5±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	10pF ±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

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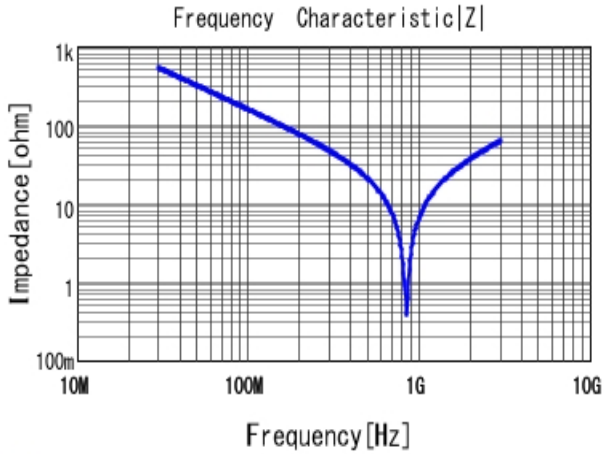
2.This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

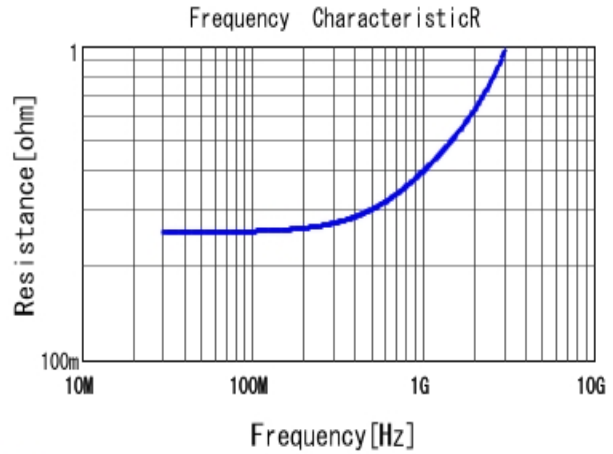
RCE5C1H100J0A2H03B

Characteristic Data

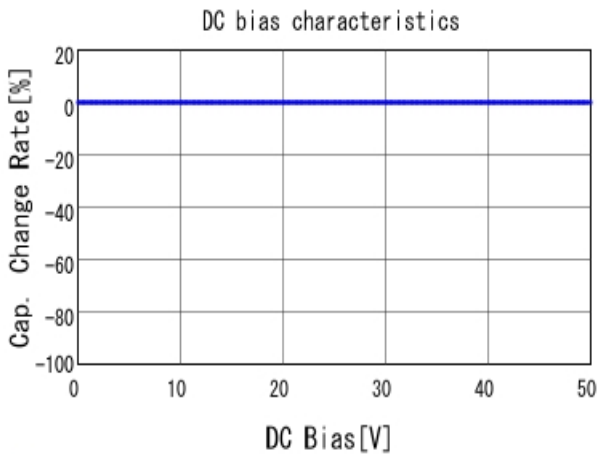
The charts below may show another part number which shares its characteristics.



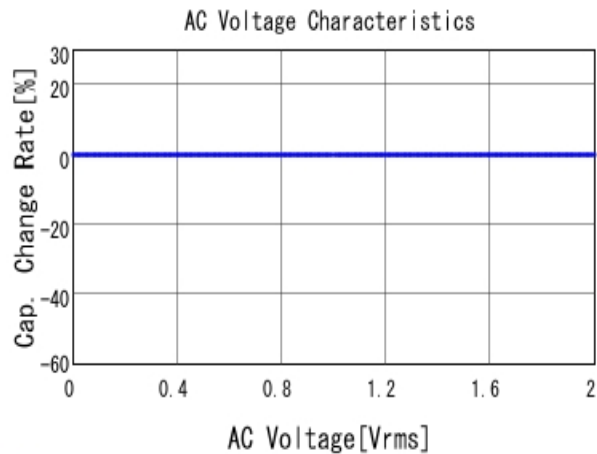
■ RCE5C1H100J0A2H03B |Z| DC0V, 25degC



■ RCE5C1H100J0A2H03B R DC0V, 25degC



■ RCE5C1H100J0A2H03B C-DC bias capchange, 25.0degC, AC1



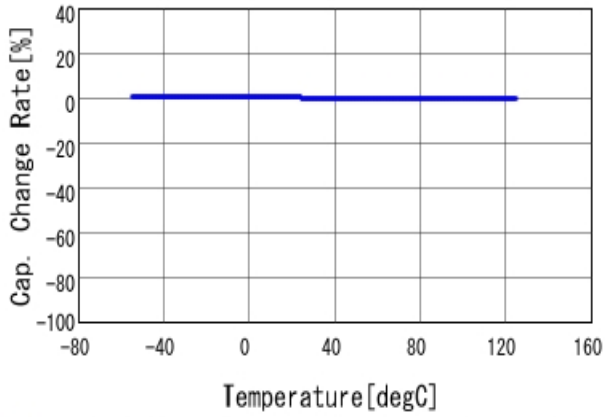
■ RCE5C1H100J0A2H03B C-AC Voltage capchange, DC0V, 25.0

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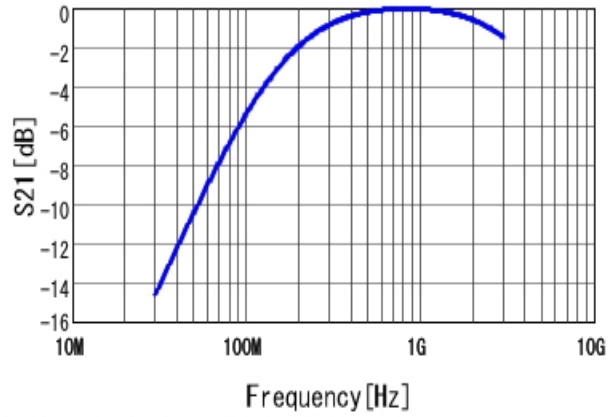
RCE5C1H100J0A2H03B

Temperature Characteristics



■ RCE5C1H100J0A2H03B C-Temp. capchange, DCOV, AC1Vrms

S Parameter S21



■ RCE5C1H100J0A2H03B S21 DCOV, 25degC

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[>>Murata\(村田\)](#)