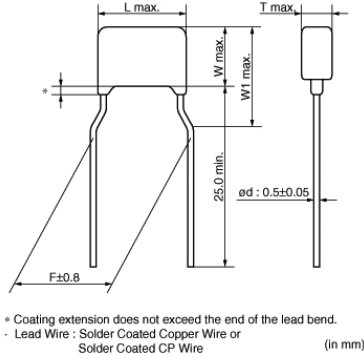


# RCE5C1H271J0K1H03B



## 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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# RCE5C1H271J0K1H03B



## Specifications

L size or Outer diameter D	3.6mm 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	270pF ±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 max.

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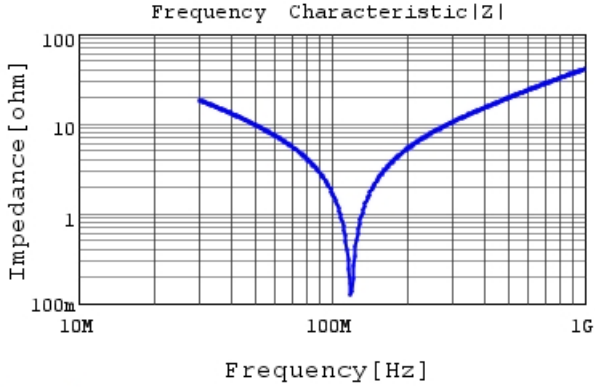
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# RCE5C1H271J0K1H03B

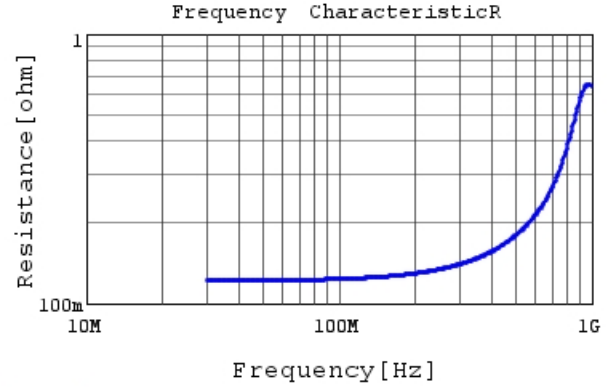


## Characteristic Data

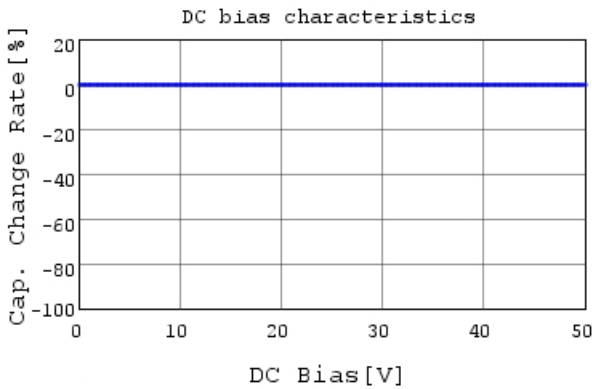
The charts below may show another part number which shares its characteristics.



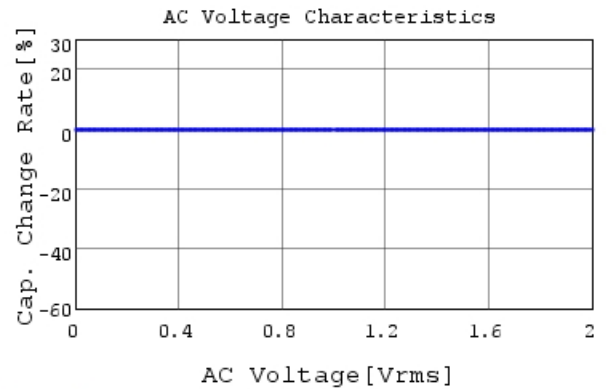
RCE5C1H271J0K1H03B |Z| DCOV, 25degC



RCE5C1H271J0K1H03B R DCOV, 25degC



RCE5C1H271J0K1H03B C-DC bias capchange, 25.0

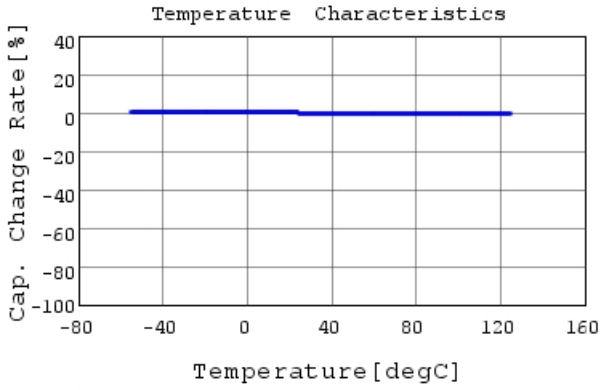


RCE5C1H271J0K1H03B C-AC Voltage capchange, I

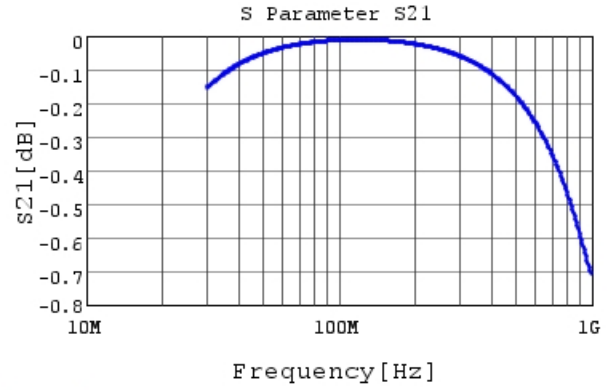
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# RCE5C1H271J0K1H03B



RCE5C1H271J0K1H03B C-Temp. capchange, DCOV,



RCE5C1H271J0K1H03B S21 DCOV, 25degC

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