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RCER72A472K0A2H03B



















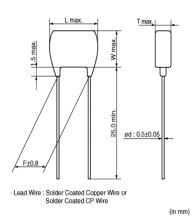






Appearance & Shape





References

Packaging	Specifications	Standard Packing Quantity
В	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)

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

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1 of 4

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RCER72A472K0A2H03B



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	4700pF ±10%
Rated voltage	100Vdc
Temperature characteristics	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C

2 of 4

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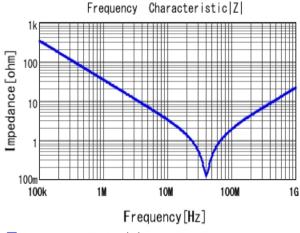
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RCER72A472K0A2H03B

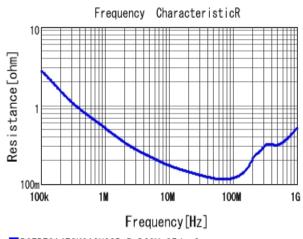


Characteristic Data

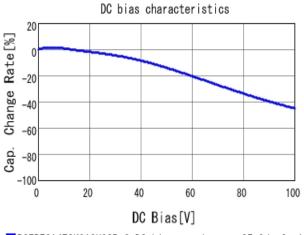
The charts below may show another part number which shares its characteristics.



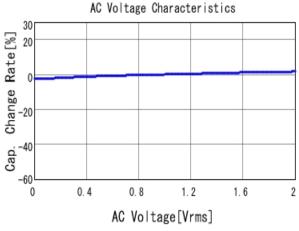




RCER72A472K0A2H03B R DC0V, 25degC



RCER72A472K0A2H03B C-DC bias capchange, 25.0degC, AC1



RCER72A472K0A2H03B C-AC Voltage capchange, DCOV, 25.0

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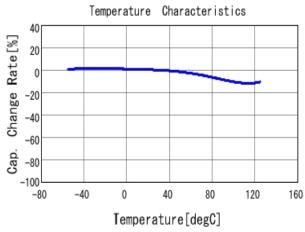
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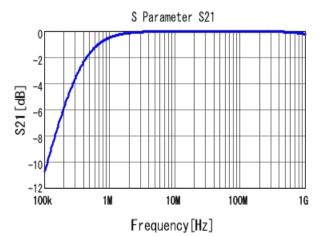
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RCER72A472K0A2H03B



RCER72A472K0A2H03B C-Temp. capchange, DC0.0V, AC1.0Vr



RCER72A472K0A2H03B S21 DCOV, 25degC

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