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Please download the latest datasheet of RCER71H333K0K1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RCER71H333K0K1H03B

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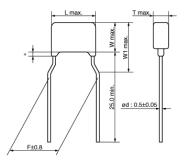






Appearance & Shape





Coating extension does not exceed the end of the lead bend.
 Lead Wire: Solder Coated Copper Wire or
 Solder Coated Copper Wire
 (in mm)

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





Product Search Data Sheet

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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	33000pF ±10%
Rated voltage	50Vdc
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
W1 size	6.0mm max.

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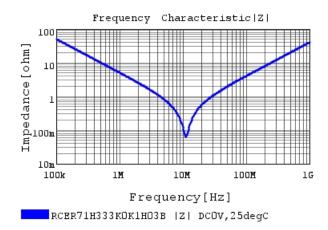
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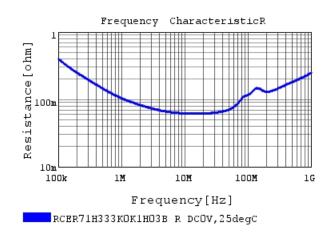
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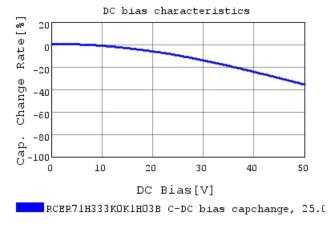


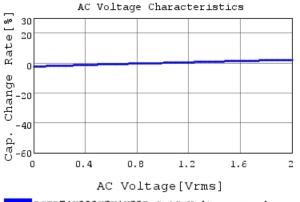
Characteristic Data

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









RCER71H333KOK1HO3B C-AC Voltage capchange, I

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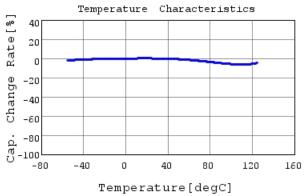
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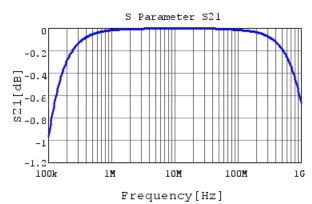
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RCER71H333KOK1HO3B C-Temp. capchange, DCO.ON



RCER71H333KOK1HO3B S21 DCOV,25degC

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