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Please download the latest datasheet of RDER71H334K1K1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER71H334K1K1H03B

# RDER71H334K1K1H03B

















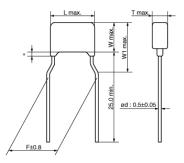






## Appearance & Shape





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	0.11g



### **Notices**

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

1 of 4

### Attention

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





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# **Specifications**

L size or Outer diameter D	4.5mm max.
Width	3.5mm max.
T size	3.15mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	0.33µF ±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	5.0mm max.

2 of 4

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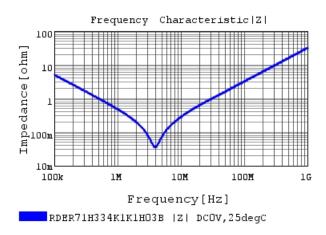
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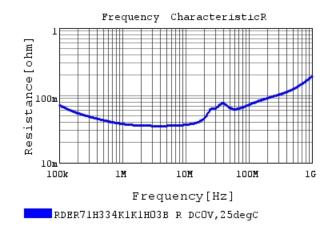
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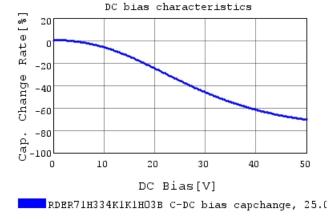


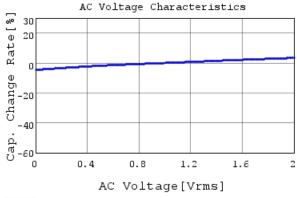
### Characteristic Data

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









RDER71H334K1K1HO3B C-AC Voltage capchange, I

3 of 4

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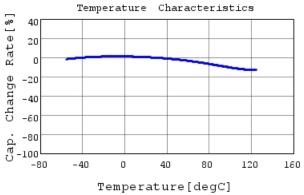
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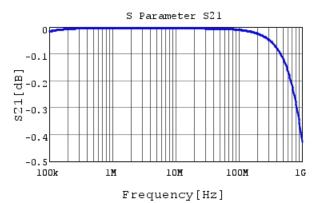
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# RDER71H334K1K1H03B



RDER71H334K1K1HO3B C-Temp. capchange, DCO.O\



RDER71H334K1K1H03B S21 DCOV,25degC

4 of 4

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