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Please download the latest datasheet of RDER71H471K0P1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER71H471K0P1H03B

# RDER71H471K0P1H03B

















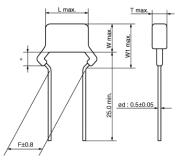






### Appearance & Shape





(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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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.



1 of 4



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## RDER71H471K0P1H03B



## **Specifications**

L size or Outer diameter D	5.0mm 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	470pF ±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.

2 of 4

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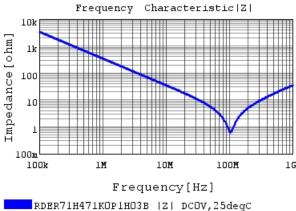
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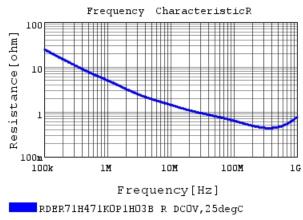
## RDER71H471K0P1H03B



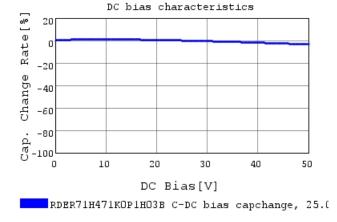
### Characteristic Data

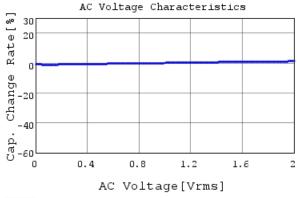
The charts below may show another part number which shares its characteristics.











RDER71H471KOP1HO3B C-AC Voltage capchange, I

3 of 4

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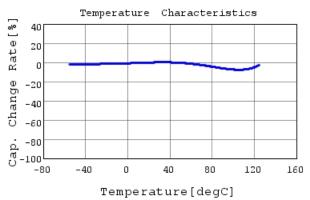
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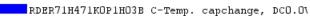


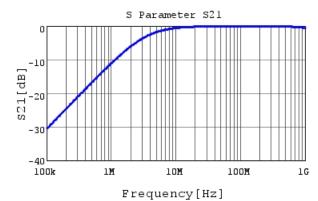
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## RDER71H471K0P1H03B







RDER71H471KOP1H03B S21 DCOV,25degC

4 of 4

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