

Note: This datasheet may be out of date.

Please download the latest datasheet of RCER71E106K3K1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RCER71E106K3K1H03B

RCER71E106K3K1H03B



















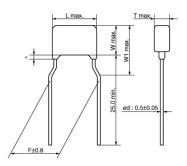






Appearance & Shape





(in mm)

References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.25g



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.





Product Search Data Sheet

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Specifications

L size or Outer diameter D	5.5mm max.
Width	5.0mm max.
T size	4.0mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	10μF ±10%
Rated voltage	25Vdc
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	7.5mm max.

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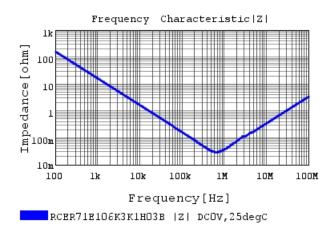
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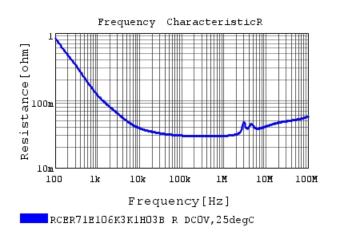
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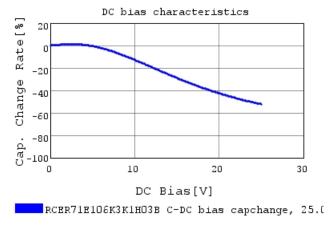


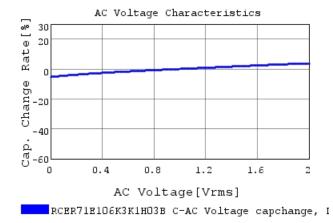
Characteristic Data

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









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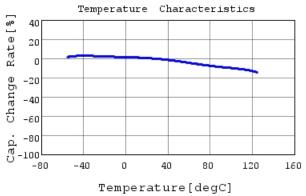
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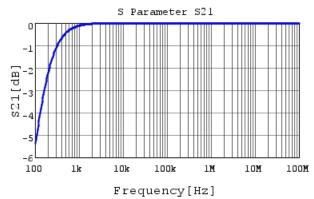
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RCER71E106K3K1H03B



RCER71E106K3K1H03B C-Temp. capchange, DCO.OV



RCER71E106K3K1H03B S21 DCOV,25degC

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