

Note: This datasheet may be out of date.

Please download the latest datasheet of RDER73A222K2K1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER73A222K2K1H03B

RDER73A222K2K1H03B

















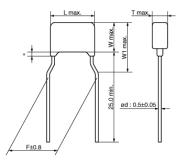






Appearance & Shape





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

1

References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.15g



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	4.0mm max.
T size	3.15mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	2200pF ±10%
Rated voltage	1000Vdc
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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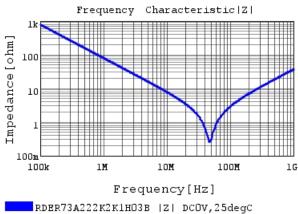
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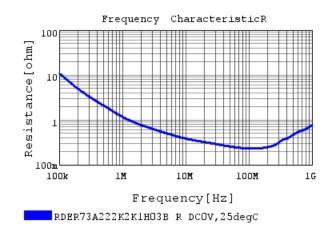
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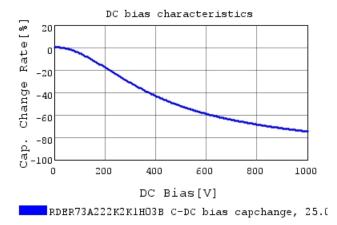
Characteristic Data

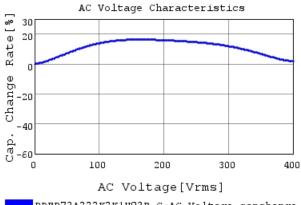
The charts below may show another part number which shares its characteristics.











RDER73A222K2K1HO3B C-AC Voltage capchange, I

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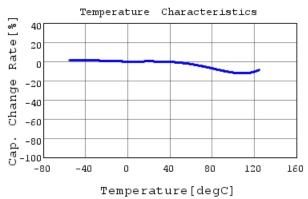
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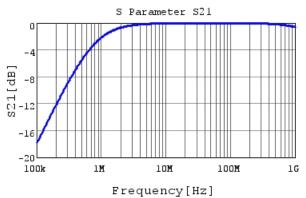
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RDER73A222K2K1H03B



RDER73A222K2K1HO3B C-Temp. capchange, DCOV,



RDER73A222K2K1H03B S21 DCOV,25degC

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