

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RDER72E105MUB1H03B from the official website of Murata Manufacturing Co., Ltd.

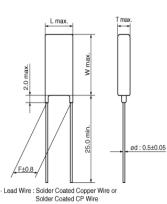
http://www.murata.com/en-us/products/productdetail?partno=RDER72E105MUB1H03B

RDER72E105MUB1H03B



Appearance & Shape





(in mm)



Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	200

Mass (typ.)		
1 piece	0.81g	



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

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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

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.





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Specifications

L size or Outer diameter D	7.7mm max.
Width	12.5mm max.
T size	4.0mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	1.0µF ±20%
Rated voltage	250Vdc
Temperature characteristics	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55℃ to 125℃
Operating Temperature Range	-55℃ to 125℃

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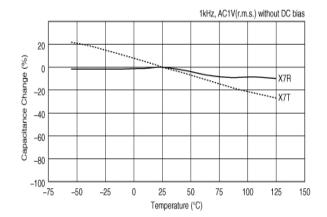
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Capacitance - temperature characteristics

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