

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RDER71H105K2M1H03A from the official website of Murata Manufacturing Co., Ltd.

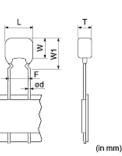
http://www.murata.com/en-gb/products/productdetail?partno=RDER71H105K2M1H03A

# RDER71H105K2M1H03A



Appearance & Shape







Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	2000

Mass (typ.)		
1 piece	0.14g	



Meet LF(Lead Free)[%LF : 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	5.5mm max.
Width	4.0mm max.
T size	3.15mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	1.0µF ±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.

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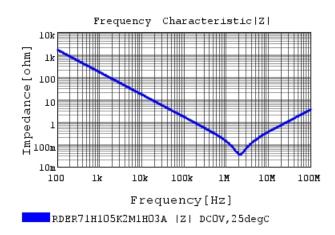
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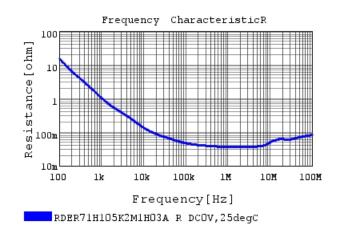
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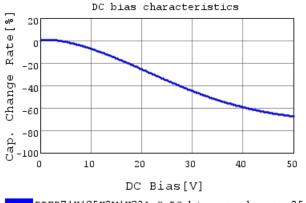
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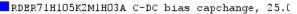
### Characteristic Data

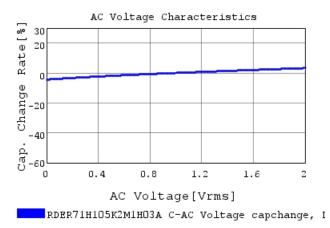
The charts below may show another part number which shares its characteristics.











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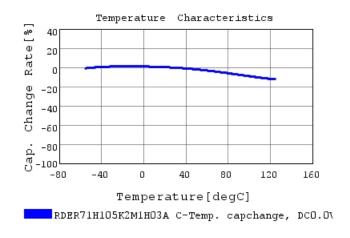


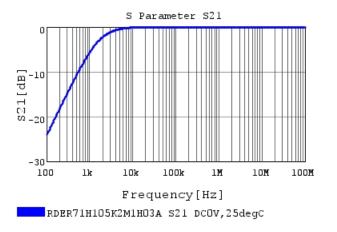
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