

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Note: This datasheet may be out of date.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.

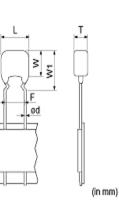
http://www.murata.com/en-us/products/productdetail?partno=RDER71H105K2M1H03A

RDER71H105K2M1H03A



Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
А	Ammo Pack	2000

Лass (typ.)		
1 piece	0.14g	



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

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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.

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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

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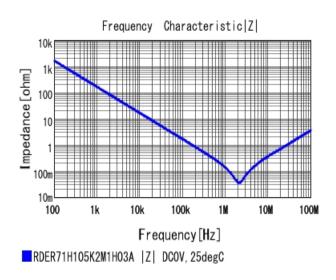
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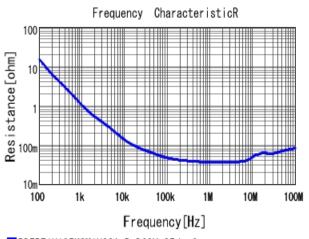
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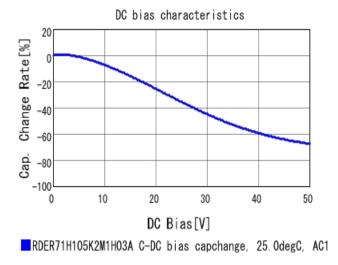
Characteristic Data

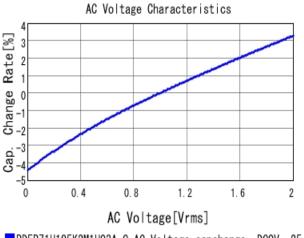
The charts below may show another part number which shares its characteristics.





RDER71H105K2M1H03A R DCOV, 25degC





RDER71H105K2M1H03A C-AC Voltage capchange, DCOV, 25.0

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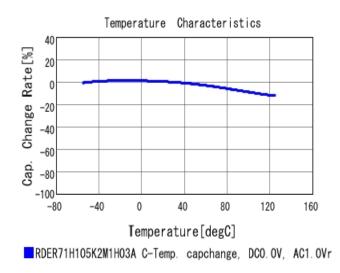


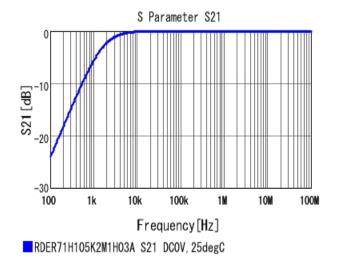
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