

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ RDER73A103K3M1H03A\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER73A103K3M1H03A

RDER73A103K3M1H03A

















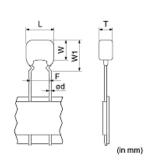






Appearance & Shape







References

Packaging	Specifications	Standard
		Packing
		Quantity
А	Ammo Pack	2000

Mass (typ.)	
1 piece	0.2g



Notices

Please use replacements or Recommended. HF (Halogen Free)

1 of 3

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.





Note: This datasheet may be out of date.

Please download the latest datasheet of RDER73A103K3M1H03A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER73A103K3M1H03A

RDER73A103K3M1H03A



Specifications

L size or Outer diameter D	5.5mm max.	
Width	E 0,000 ma av	
Width	5.0mm max.	
T size	4.0mm max.	
Lead spacing F	5.0+0.6/-0.2mm	
Lead diameter d	0.5±0.05mm	
Capacitance	10000pF ±10%	
Rated voltage	1000Vdc	
Temperature characteristics	X7R(EIA)	
Capacitance change rate	±15%	
Temperature range of temperature characteristics	-55°C to 125°C	
Operating Temperature	-55°C to 125°C	
Range	00 0 10 120 0	
W1 size	7.5mm max.	

2 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.





Note: This datasheet may be out of date.

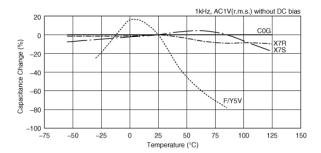
Please download the latest datasheet of RDER73A103K3M1H03A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER73A103K3M1H03A

RDER73A103K3M1H03A



Characteristic Data



Capacitance - temperature characteristics

3 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.

