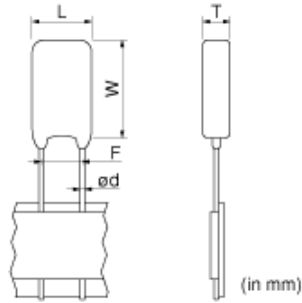


RDER72E105MUE1H03A



Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
A	Ammo Pack	1500

Mass (typ.)	
1 piece	0.81g

Notices

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

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.

RDER72E105MUE1H03A

Specifications

L size or Outer diameter D	7.7mm max.
Width	12.5mm max.
T size	4.0mm max.
Lead spacing F	5.0+0.6/-0.2mm
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°C to 125°C
Operating Temperature Range	-55°C to 125°C

Attention

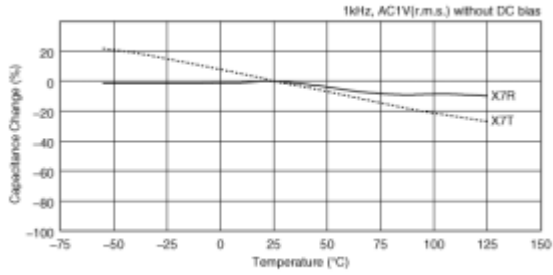
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Product Data



Capacitance - temperature characteristics

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