

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RPEE41H224M3M1C03A from the official website of Murata Manufacturing Co., Ltd.

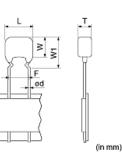
http://www.murata.com/en-us/products/productdetail?partno=RPEE41H224M3M1C03A

RPEE41H224M3M1C03A



Appearance & Shape







Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	2000

Mass (typ.)		
1 piece	0.19g	



In case of automotive use, alternative part is RCE series.

1 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.





RPEE41H224M3M1C03A

Note: This datasheet may be out of date. Please download the latest datasheet of RPEE41H224M3M1C03A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RPEE41H224M3M1C03A

Specifications

L size or Outer diameter D	5.0mm max.
Width	4.5mm max.
T size	2.5mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	0.22µF ±20%
Rated voltage	50Vdc
Temperature characteristics	Z5U(EIA)
Capacitance change rate	+22/-56%
Temperature range of temperature characteristics	10℃ to 85℃
Operating Temperature Range	10℃ to 85℃
W1 size	6.3mm 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.





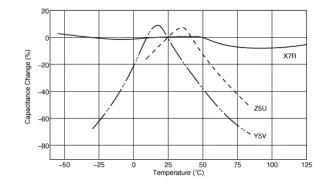
Product Search Data Sheet

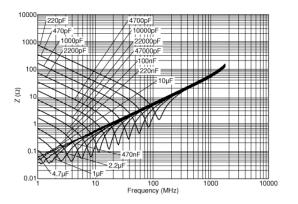
Note: This datasheet may be out of date. Please download the latest datasheet of RPEE41H224M3M1C03A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RPEE41H224M3M1C03A

RPEE41H224M3M1C03A







Capacitance - temperature characteristics

Impedance - frequency characteristics

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.

