

RPEE41H224M3M2C03A

Discontinued

General

RoHS

REACH

85 °C max.

Low acoustic noise

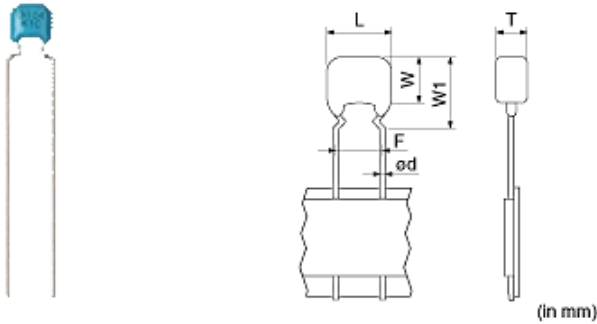
Deflecting crack

Soldering crack

Flow OK

Welding

Appearance & Shape



Notices

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

References

Packaging	Specifications	Minimum Order Quantity
A	Ammo Pack	2000

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.

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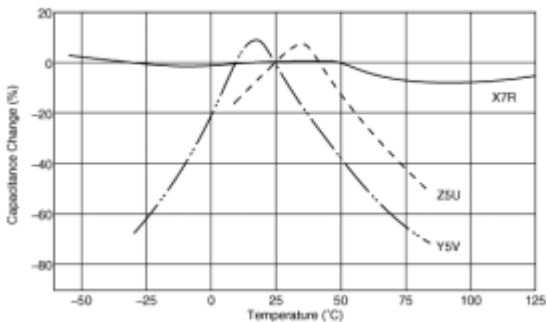
Specifications

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°C to 85°C
Operating Temperature Range	10°C to 85°C
W1 size	6.3mm

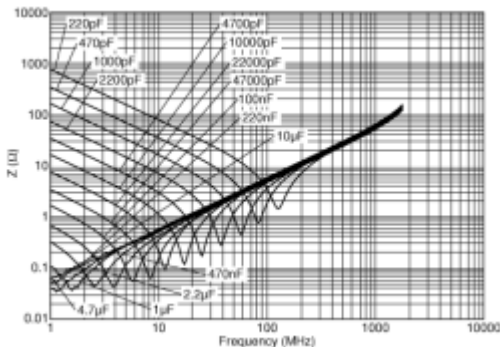
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 Product Data



Capacitance - temperature characteristics



Impedance - frequency characteristics

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