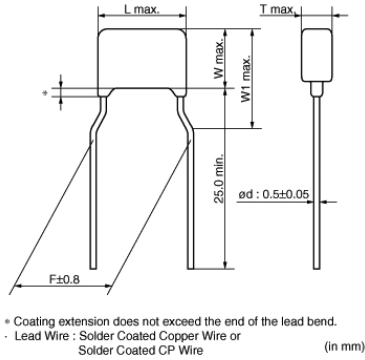


RPE2C1H821J2K1A01B

Discontinued
General
RoHS
REACH
125 °C max.
Low acoustic noise
Deflecting crack
Soldering crack
Flow OK
Welding

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

Notices

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

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	3.5mm max.
T size	2.5mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	820pF ±5%
Rated voltage	50Vdc
Temperature characteristics	CH(JIS)
Temperature range of temperature characteristics	20°C to 125°C
Operating Temperature Range	-55°C to 125°C
TC	0±60ppm/°C
W1 size	5.0mm max.

Attention

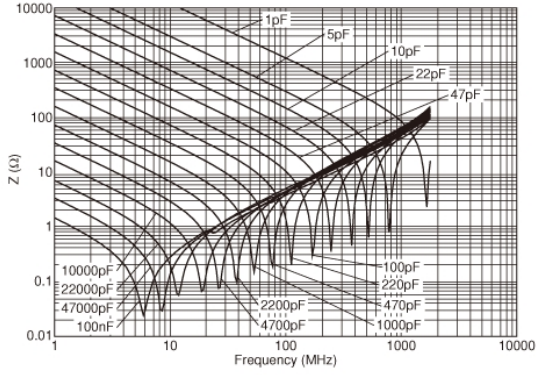
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Characteristic Data



Impedance - frequency characteristics

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