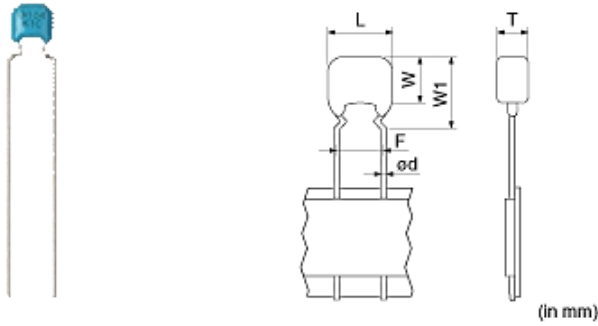


# RPE2C1H682J2M1C01A



## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
A	Ammo Pack	2000

Mass (typ.)	
1 piece	0.12g

## 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.

# RPE2C1H682J2M1C01A

## Specifications

L size or Outer diameter D	5.0mm max.
Width	3.5mm max.
T size	3.15mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	6800pF ±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

### Attention

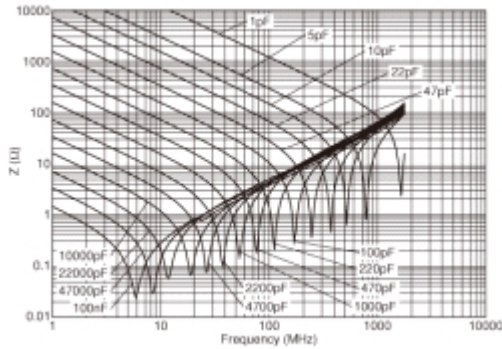
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## Product Data



Impedance - frequency characteristics

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