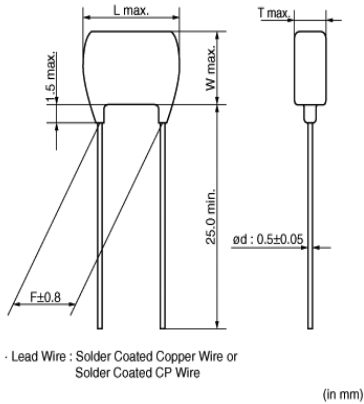


# RHE5G1H472J1A2H03B



## Appearance & Shape



## References

Packaging	Specifications	Minimum Order
B	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

## Notices

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

### Attention

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- 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.

# RHE5G1H472J1A2H03B



## Specifications

L size or Outer diameter D	4.0mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	2.5±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	4700pF ±5%
Rated voltage	50Vdc
Temperature characteristics	X8G(MURATA)
Temperature range of temperature characteristics	-55°C to 150°C
Operating Temperature Range	-55°C to 150°C
TC	20 to 150°C: 0±30ppm/°C-55 to 25°C: 0+30/-72ppm/°C

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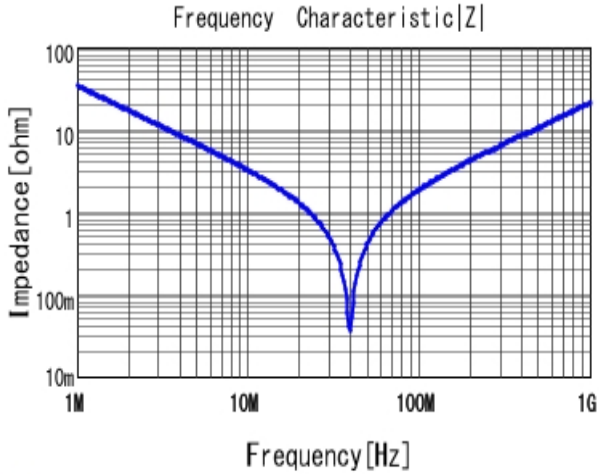
2.This datasheet has only typical specifications because there is no space for detailed specifications.

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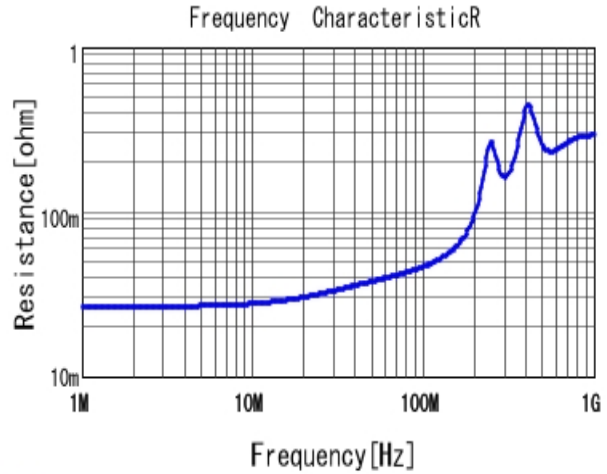
# RHE5G1H472J1A2H03B

## Characteristic Data

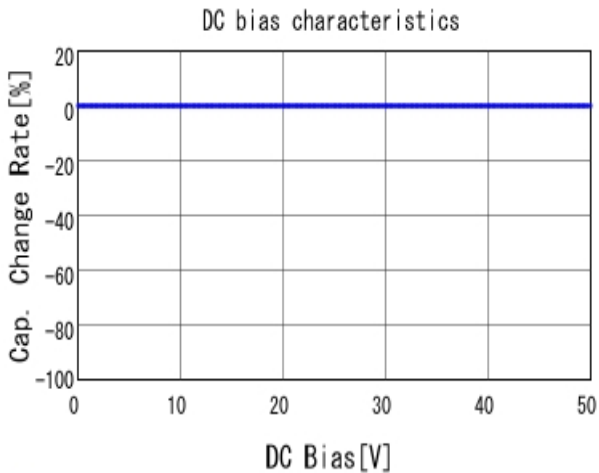
The charts below may show another part number which shares its characteristics.



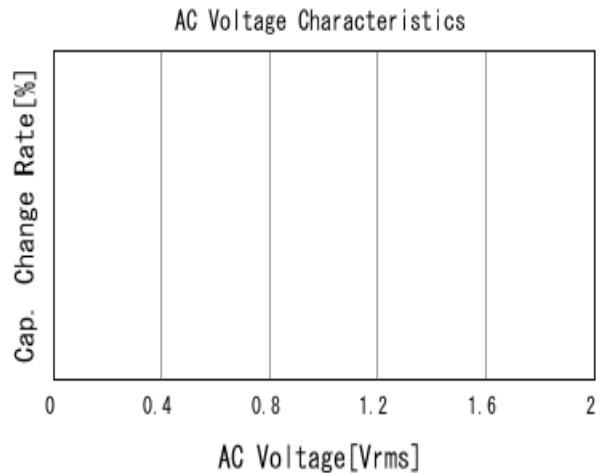
■ RHE5G1H472J1A2H03B |Z| DCOV, 25degC



■ RHE5G1H472J1A2H03B R DCOV, 25degC



■ RHE5G1H472J1A2H03B C-DC bias capchange, 25.0degC, AC1



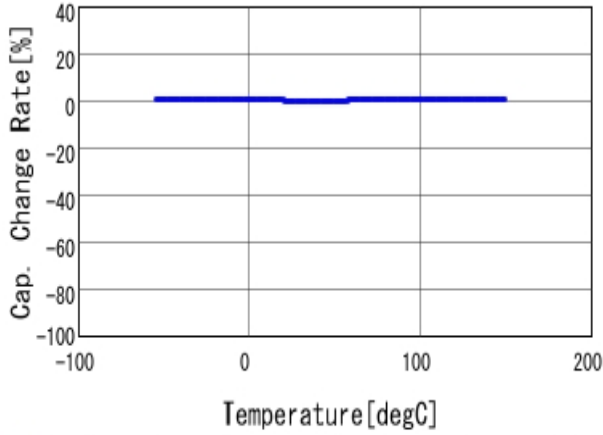
■ RHE5G1H472J1A2H03B C-AC Voltage capchange, DCOV, 25.0

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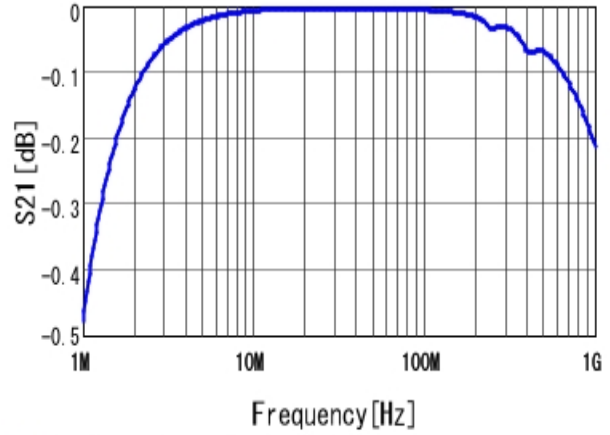
# RHE5G1H472J1A2H03B

Temperature Characteristics



■ RHE5G1H472J1A2H03B C-Temp. capchange, DCOV, AC1Vrms

S Parameter S21



■ RHE5G1H472J1A2H03B S21 DCOV, 25degC

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