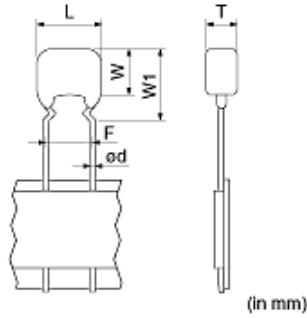


# RCE5C3A270J2M1H03A



## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
A	Ammo Pack	2000

## 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.

# RCE5C3A270J2M1H03A

## Specifications

L size or Outer diameter D	5.5mm max.
Width	4.0mm max.
T size	3.15mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	27pF ±5%
Rated voltage	1000Vdc
Temperature characteristics	C0G(EIA)
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
TC	25 to 125°C: 0±30ppm/°C-55 to 25°C: 0+30/-72ppm/°C
W1 size	6.0mm

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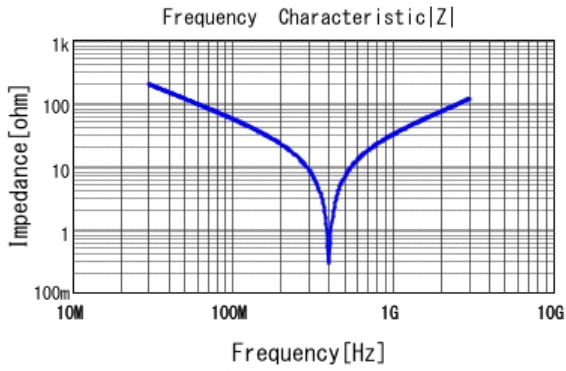
2.This datasheet has only typical specifications because there is no space for detailed specifications.

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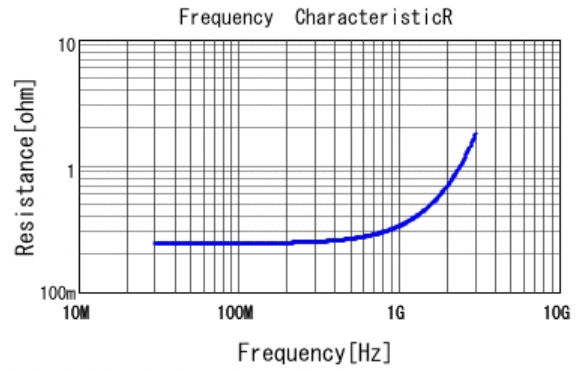
# RCE5C3A270J2M1H03A

## Characteristic Data

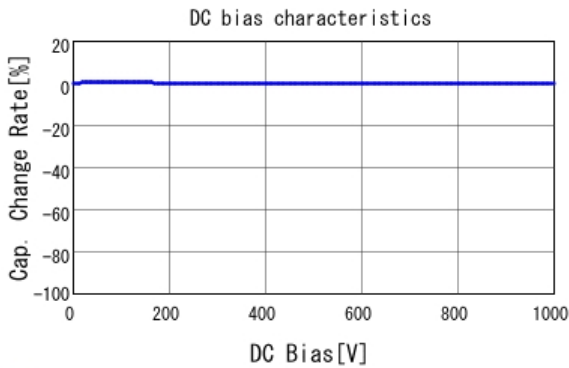
The charts below may show another part number which shares its characteristics.



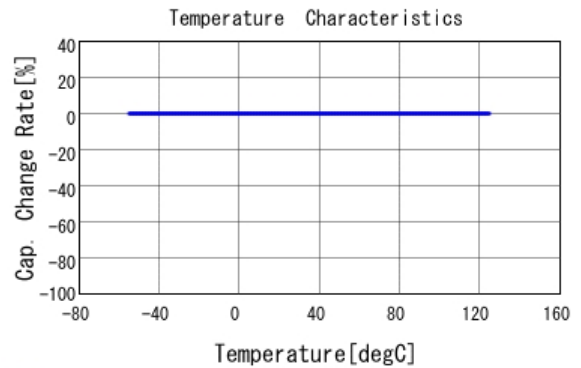
■ RCE5C3A270J2M1H03A |Z| DCOV, 25degC



■ RCE5C3A270J2M1H03A R DCOV, 25degC



■ RCE5C3A270J2M1H03A C-DC bias capchange, 25.0degC, AC1



■ RCE5C3A270J2M1H03A C-Temp. capchange, DCOV, AC1Vrms

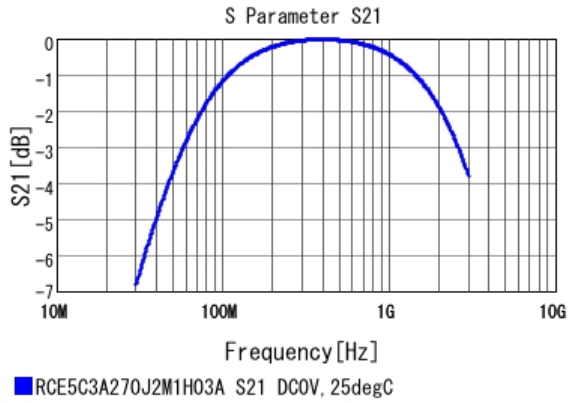
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