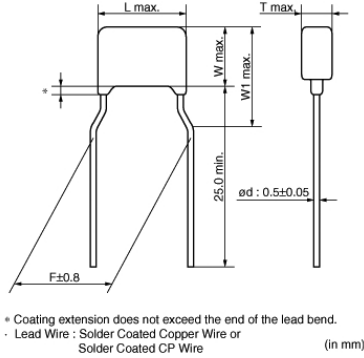


RDE5C1H683J2K1H03B



Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.15g

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.

RDE5C1H683J2K1H03B



Specifications

L size or Outer diameter D	5.5mm max.
Width	4.0mm max.
T size	3.15mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Capacitance	68000pF ±5%
Rated voltage	50Vdc
Temperature characteristics	COG(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 max.

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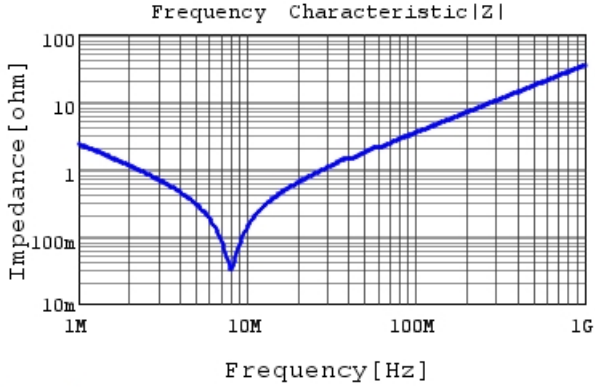
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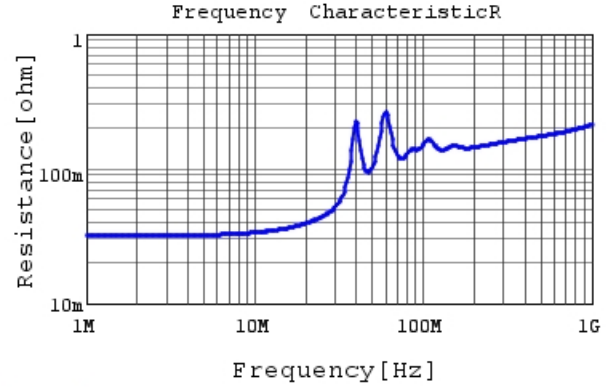


Characteristic Data

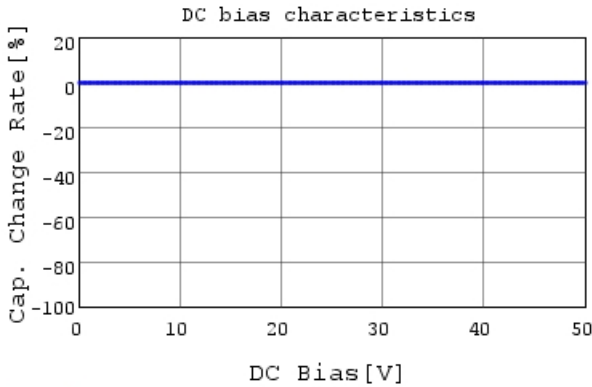
The charts below may show another part number which shares its characteristics.



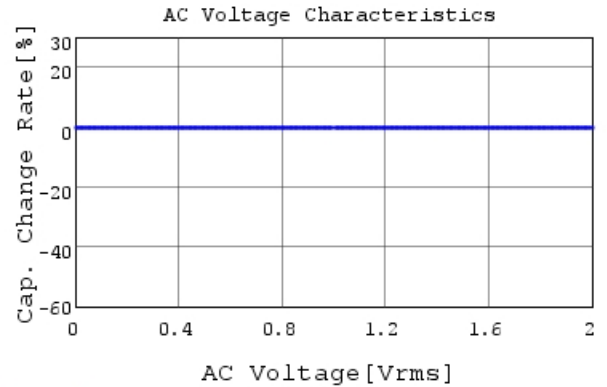
RDE5C1H683J2K1H03B |Z| DC0V, 25degC



RDE5C1H683J2K1H03B R DC0V, 25degC



RDE5C1H683J2K1H03B C-DC bias capchange, 25.0



RDE5C1H683J2K1H03B C-AC Voltage capchange, I

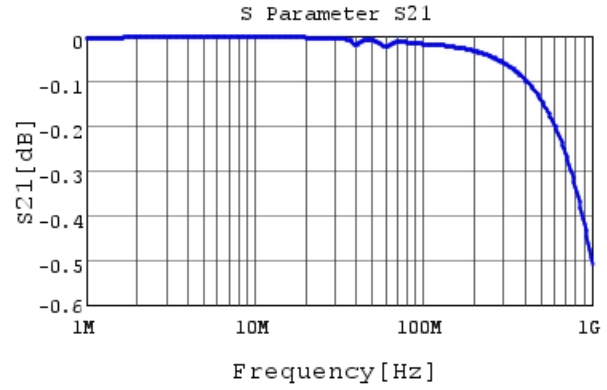
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RDE5C1H683J2K1H03B



RDE5C1H683J2K1H03B C-Temp. capchange, DCOV,



RDE5C1H683J2K1H03B S21 DCOV, 25degC

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