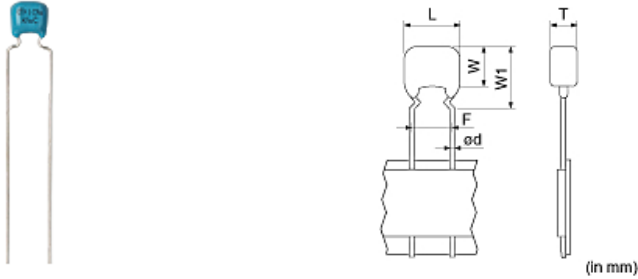


# RDER72J682K2M1H03A



## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	2000

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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# RDER72J682K2M1H03A



## 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	6800pF ±10%
Rated voltage	630Vdc
Temperature characteristics	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
W1 size	6.0mm max.

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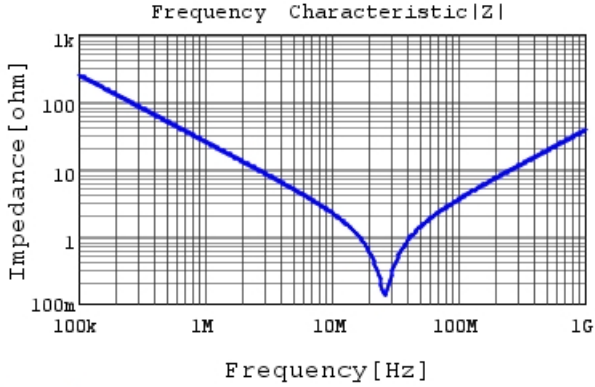
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# RDER72J682K2M1H03A

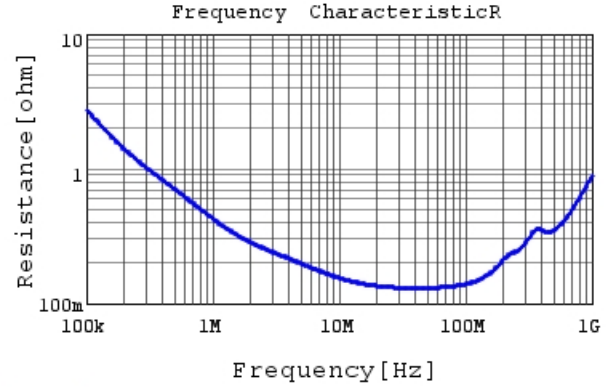


## Characteristic Data

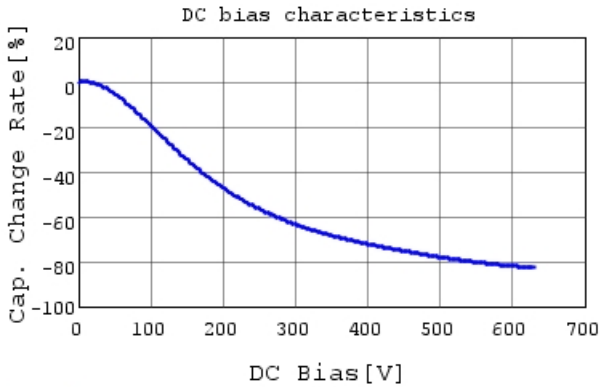
The charts below may show another part number which shares its characteristics.



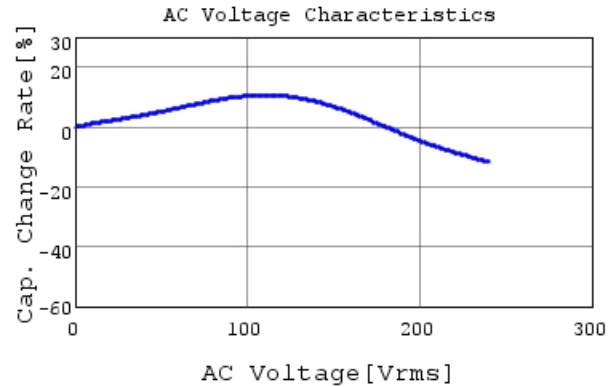
RDER72J682K2M1H03A |Z| DCOV, 25degC



RDER72J682K2M1H03A R DCOV, 25degC



RDER72J682K2M1H03A C-DC bias capchange, 25.0

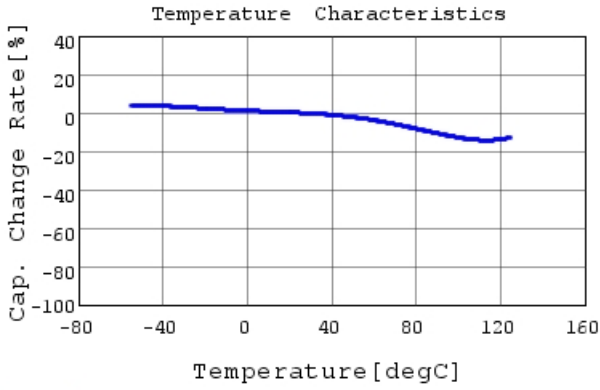


RDER72J682K2M1H03A C-AC Voltage capchange, I

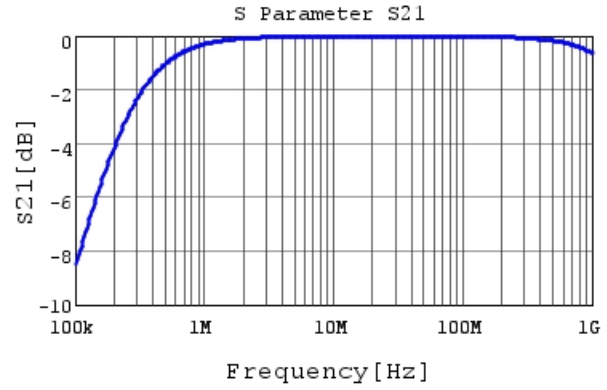
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# RDER72J682K2M1H03A



RDER72J682K2M1H03A C-Temp. capchange, DCOV,



RDER72J682K2M1H03A S21 DCOV, 25degC

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