

#### **Product Search Data Sheet**

Note: This datasheet may be out of date. Please download the latest datasheet of RDER72J104K4M1H03A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER72J104K4M1H03A

# RDER72J104K4M1H03A





















# **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial
	Equipment,Mobile Electronics,Medical
	equipment [GHTF A/B/C] except for
	implant equipment,Automotive
	infotainment/comfort equipment
	Please refer to Our Website and
	specifications, etc. for information about
	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



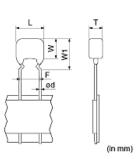
### **Notices**

HF(Halogen Free)



## Appearance & Shape







### References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	1500

Mass (typ.)	
1 piece	0.3g

1 of 4

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# **Specifications**

L size or Outer diameter D	7.5mm max.
Width	5.5mm max.
T size	4.0mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	0.10µF ±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	8.0mm max.

2 of 4

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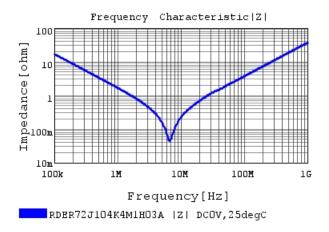
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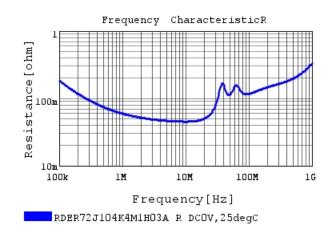
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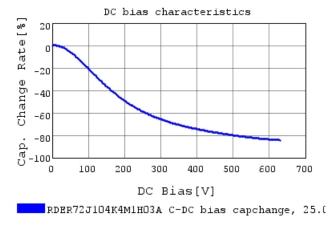


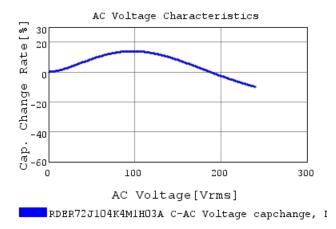
## Characteristic Data

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









3 of 4

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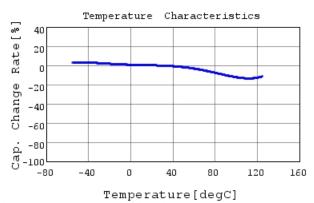
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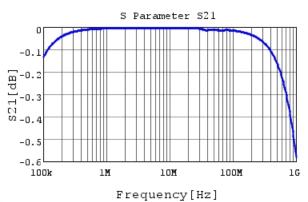
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# RDER72J104K4M1H03A



RDER72J104K4M1H03A C-Temp. capchange, DCOV,



RDER72J104K4M1H03A S21 DCOV,25degC

4 of 4

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