

Note: This datasheet may be out of date.  $Please\ download\ the\ latest\ data sheet\ of\ RDER71H472K0S1H03A\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER71H472K0S1H03A

# RDER71H472K0S1H03A





















### **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.



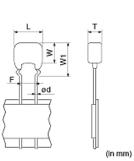
### **Notices**

HF(Halogen Free)



### Appearance & Shape







### References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	2000

Mass (typ.)	
1 piece	0.098g

1 of 4

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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.



### Product Search Data Sheet

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# **Specifications**

L size or Outer diameter D	5.0mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	2.5+0.4/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	4700pF ±10%
Rated voltage	50Vdc
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.

2 of 4

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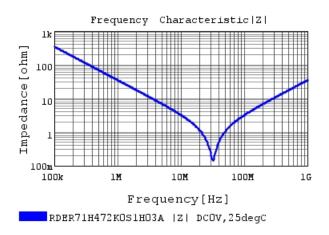
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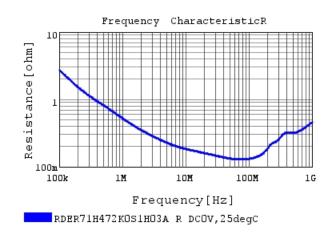
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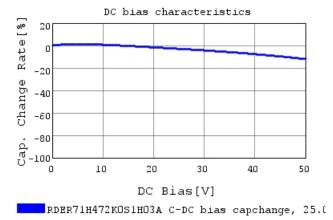


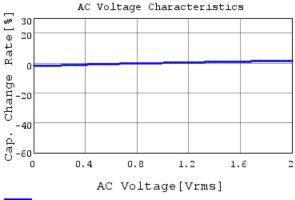
### **Characteristic Data**

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









RDER71H472KOS1HO3A C-AC Voltage capchange, I

3 of 4

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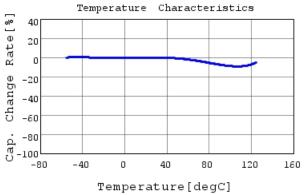
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Product Search Data Sheet

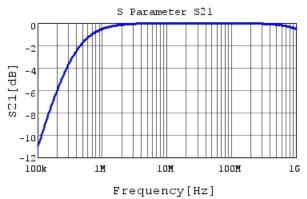
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# RDER71H472K0S1H03A



RDER71H472KOS1HO3A C-Temp. capchange, DCO.ON



RDER71H472KOS1HO3A S21 DCOV,25degC

4 of 4

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