

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of RDER71H104K0S1H03A from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

RDER71H104K0S1H03A





















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.



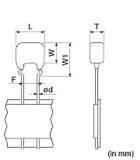
Notices

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.





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Specifications

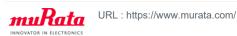
L size or Outer diameter D	5.0mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	2.5+0.4/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	0.10µF ±10%
Rated voltage	50Vdc
Temperature characteristics	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
W1 size	6.0mm max.

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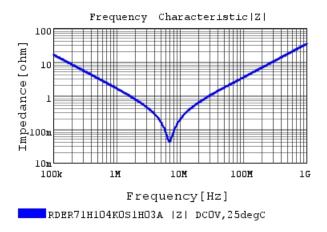
http://www.murata.com/en-us/products/productdetail?partno=RDER71H104K0S1H03A

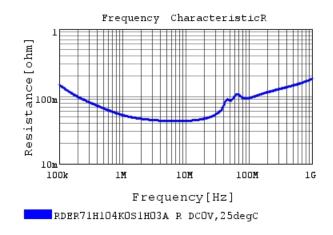
RDER71H104K0S1H03A

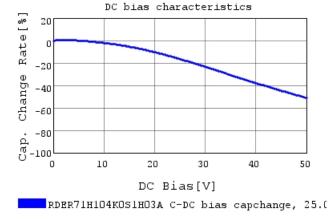


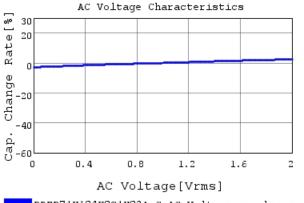
Characteristic Data

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









RDER71H104KOS1H03A C-AC Voltage capchange, I

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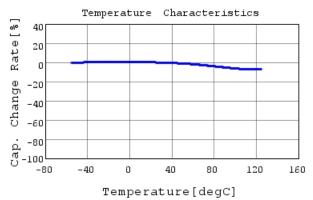


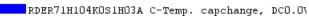
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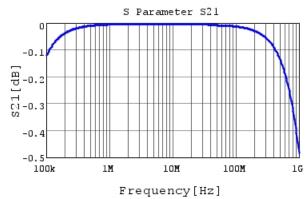
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RDER71H104K0S1H03A







RDER71H104KOS1H03A S21 DCOV,25degC

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