

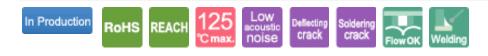
Product Search Data Sheet

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Please download the latest datasheet of RDER71H104K0S1H03A from the official website of Murata

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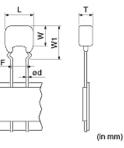
RDER71H104K0S1H03A



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.	

Appearance & Shape



Notices





References

	Packaging	Specifications	Standard	
			Packing	
			Quantity	
	A	Ammo Pack	2000	

Mass (typ.)	
1 piece	0.098g

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Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

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℃ to 125℃
W1 size	6.0mm max.

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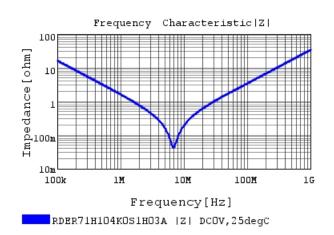
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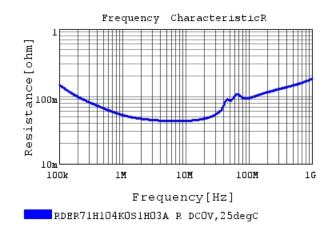
w.murata.com/en/products/productdetail?partno=RDER71H104K0S1H03A

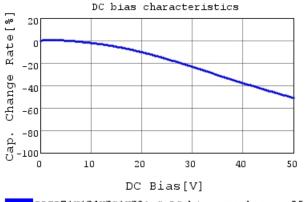
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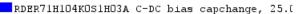
Characteristic Data

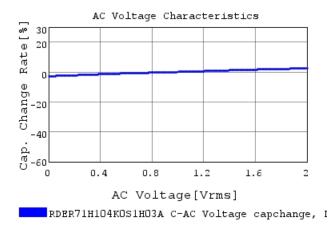
The charts below may show another part number which shares its characteristics.











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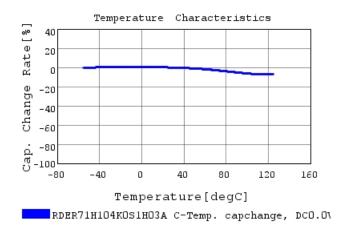
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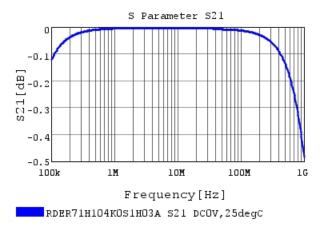
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