

Product Search Data Sheet

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Please download the latest datasheet of RCEC71H106K3M1H03A from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=RCEC71H106K3M1H03A

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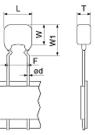


Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Medical equipment [GHTF	
	A/B/C] except for implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	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





(in mm)







References

Packaging	Specifications	Standard Packing Quantity	
A	Ammo Pack	1500	

lass (typ.)		
1 piece	0.24g	

1 of 4

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

L size or Outer diameter D	5.5mm max.
Width	5.0mm max.
T size	4.0mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	10µF ±10%
Rated voltage	50Vdc
Temperature characteristics	X7S(EIA)
Capacitance change rate	±22%
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
W1 size	7.5mm max.

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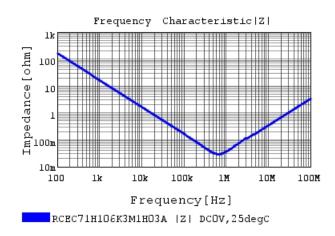
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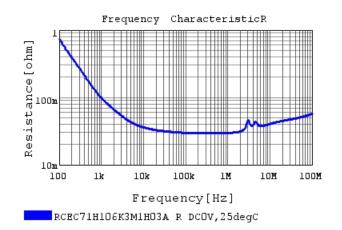
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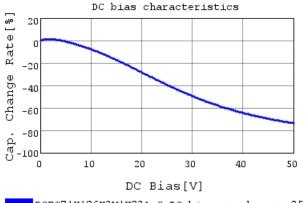
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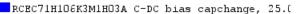
Characteristic Data

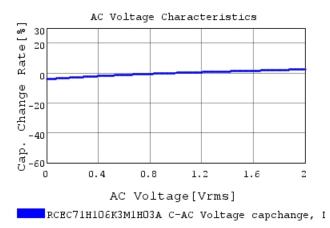
The charts below may show another part number which shares its characteristics.













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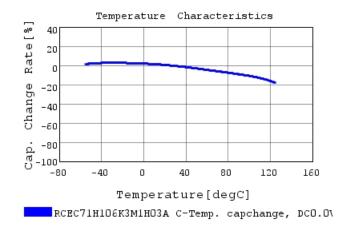
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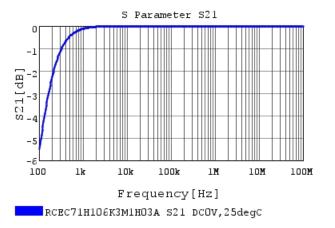
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