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Please download the latest datasheet of RHEL81H472K0DBH03A from the official website of Murata

RHEL81H472K0DBH03A

























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.	



Halogen-free Products



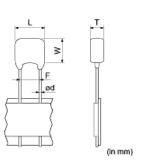
References

Packaging	Specifications	Standard
		Packing
		Quantity
А	Ammo Pack	2000

Mass (typ.)		
1 piece	0.092g	

Appearance & Shape





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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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http://www.murata.com/en-us/products/productdetail?partno=RHEL81H472K0DBH03

RHEL81H472K0DBH03A



Specifications

Laine an Outen diameter D	0.0	
L size or Outer diameter D	3.6mm 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	X8L(MURATA)	
Capacitance change rate	+15/-40%	
Temperature range of	-55°C to 150°C	
temperature characteristics		
Operating Temperature	-55°C to 150°C	
Range		

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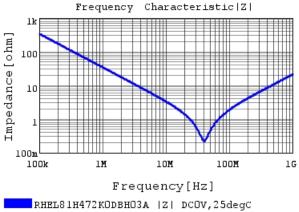
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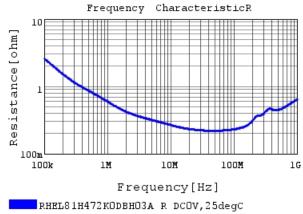
RHEL81H472K0DBH03A



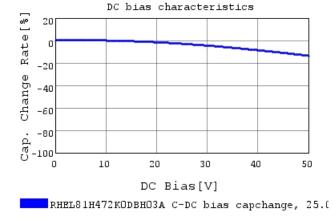
Characteristic Data

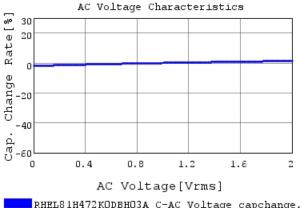
The charts below may show another part number which shares its characteristics.











RHEL81H472KODBHO3A C-AC Voltage capchange, I

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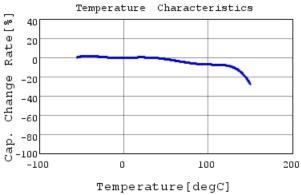
Product Search Data Sheet

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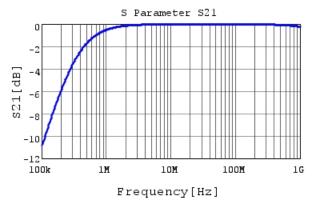
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RHEL81H472K0DBH03A



RHEL81H472KODBHO3A C-Temp. capchange, DCO.O\



RHEL81H472KODBHO3A S21 DCOV,25degC

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