

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ RHE5G1H471J0K1H03B\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=RHE5G1H471J0K1H03B

RHE5G1H471J0K1H03B























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.	



HF(Halogen Free)



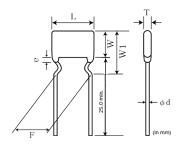
References

	Specifications	Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

Appearance & Shape





1 of 4

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Product Search Data Sheet

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Specifications

L size or Outer diameter D	3 6mm max
L 3120 Of Outer diameter D	J.OHIII HIAX.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	470pF ±5%
Rated voltage	50Vdc
Temperature characteristics	X8G(MURATA)
Temperature range of temperature characteristics	-55°C to 150°C
Operating Temperature Range	-55℃ to 150℃
TC	25 to 150°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
W1 size	6.0mm max.

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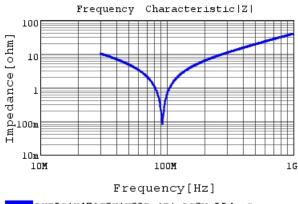
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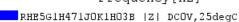
RHE5G1H471J0K1H03B

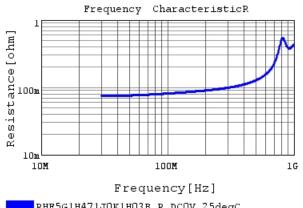


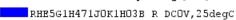
Characteristic Data

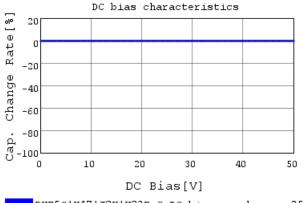
The charts below may show another part number which shares its characteristics.



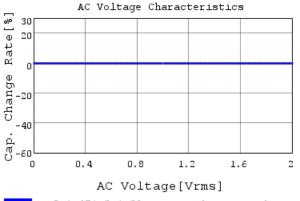








RHE5G1H471J0K1H03B C-DC bias capchange, 25.(



RHE5G1H471J0K1H03B C-AC Voltage capchange, I

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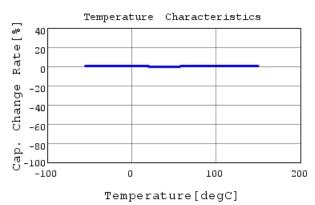


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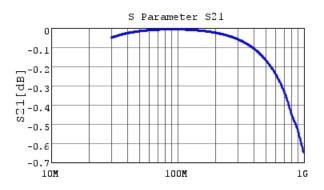
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RHE5G1H471J0K1H03B



RHE5G1H471JOK1HO3B C-Temp. capchange, DCOV,



Frequency[Hz]
RHE5G1H471J0K1H03B S21 DCOV,25degC

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Attention

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