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Please download the latest datasheet of RHE5G2A331J0DBH03A from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=RHE5G2A331J0DBH03/

RHE5G2A331J0DBH03A























Applications

Unsuitable	Please be sure to read and comply with		
	these "Precautions for use."		
Applications			
	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)



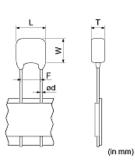
References

		Standard
Packaging		Packing
		Quantity
А	Ammo Pack	2000

Mass (typ.)	
1 piece	0.092g

Appearance & Shape





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Attention

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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	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	330pF ±5%
Rated voltage	100Vdc
Temperature characteristics	X8G(MURATA)
Temperature range of temperature characteristics	-55°C to 150°C
Operating Temperature Range	-55°C to 150°C
тс	25 to 150°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C

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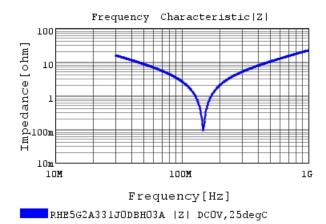
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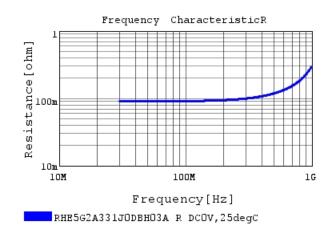
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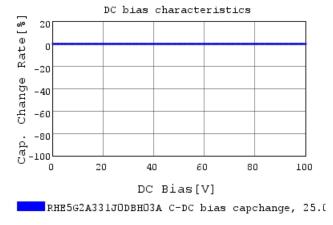


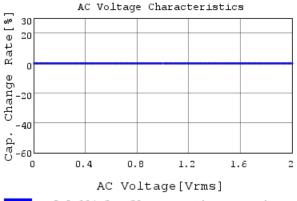
Characteristic Data

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









RHE5G2A331JODBHO3A C-AC Voltage capchange, I

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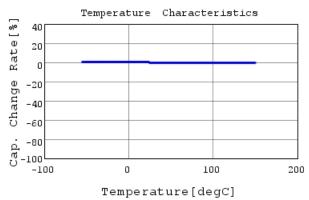


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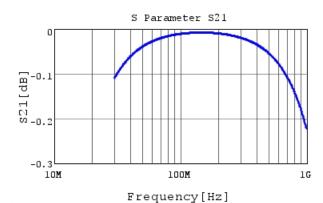
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RHE5G2A331JODBHO3A C-Temp. capchange, DCOV,



RHE5G2A331JODBHO3A S21 DCOV,25degC

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