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Please download the latest datasheet of RHEL82A331K0DBH03A from the official website of Murata

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RHEL82A331K0DBH03A

























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.	



Notices

HF(Halogen Free)



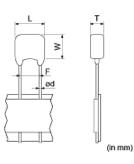
References

	Specifications	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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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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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	
Loud didillotor d	0.020.0011111	
Capacitance	330pF ±10%	
Rated voltage	100Vdc	
Temperature characteristics	X8L(MURATA)	
Capacitance change rate	+15/-40%	
Temperature range of	55% (450%	
temperature characteristics	-55°C to 150°C	
Operating Temperature	-55°C to 150°C	
Range		

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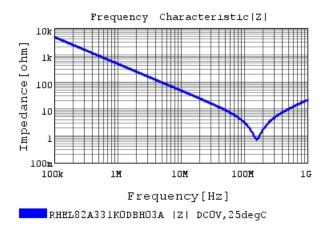
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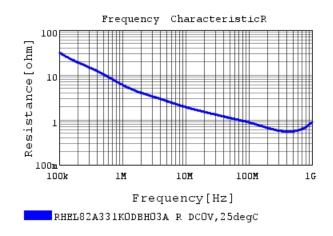
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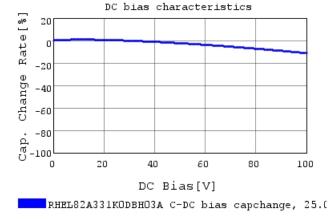


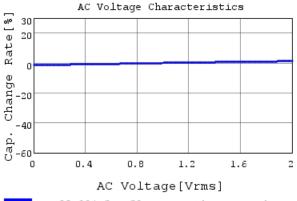
Characteristic Data

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









RHEL82A331KODBHO3A C-AC Voltage capchange, I

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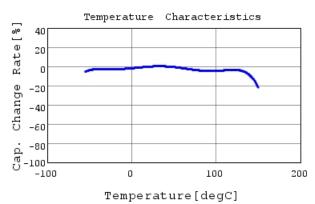
Product Search Data Sheet

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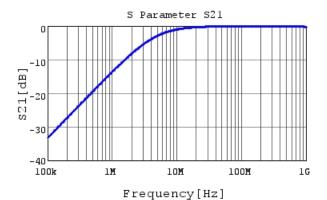
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RHEL82A331K0DBH03A



RHEL82A331KODBHO3A C-Temp. capchange, DCOV,



RHEL82A331KODBHO3A S21 DCOV,25degC

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