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Please download the latest datasheet of RHEL82A331K0A2H03B from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=RHEL82A331K0A2H03E

RHEL82A331K0A2H03B























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)



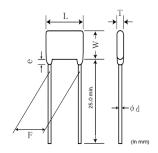
References

	Specifications	Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

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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Product Search Data Sheet

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RHEL82A331K0A2H03B



Specifications

L size or Outer diameter D	3.6mm max.
L size of Outer diameter D	3.6mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	2.5±0.8mm
Lead diameter d	0.5±0.05mm
Paint dripping e	1.5mm max.
Capacitance	330pF ±10%
Rated voltage	100Vdc
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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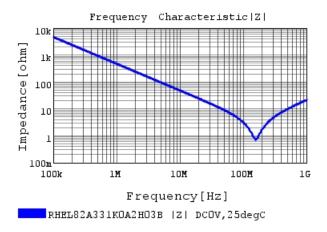
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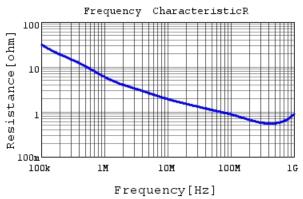
RHEL82A331K0A2H03B



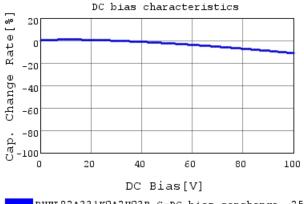
Characteristic Data

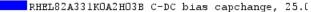
The charts below may show another part number which shares its characteristics.

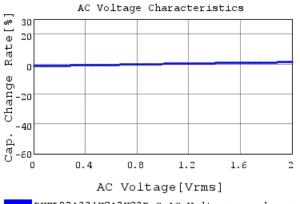




RHEL82A331KOA2HO3B R DCOV,25degC







RHEL82A331KOA2HO3B C-AC Voltage capchange, I

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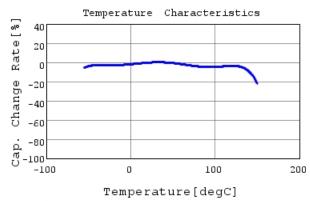


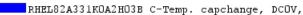
Product Search Data Sheet

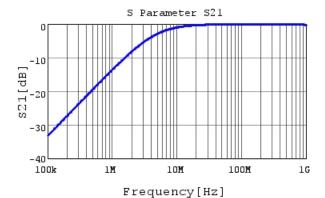
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RHEL82A331KOA2HO3B S21 DCOV,25degC

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