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Please download the latest datasheet of RHEL82A152K0DBH03A from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=RHEL82A152K0DBH03A

# RHEL82A152K0DBH03A























## **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)



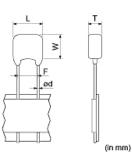
### References

		Standard
Packaging	Specifications	Packing
		Quantity
А	Ammo Pack	2000

Mass (typ.)	
1 piece	0.092g

### Appearance & Shape





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#### Attention

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# RHEL82A152K0DBH03A



# **Specifications**

3.6mm max.
3.5mm max.
2.5mm max.
2.5+0.4/-0.2mm
0.5±0.05mm
0.5±0.05mm
1500pF ±10%
100Vdc
X8L(MURATA)
+15/-40%
-55°C to 150°C

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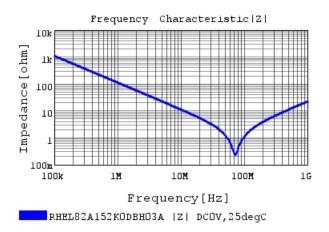
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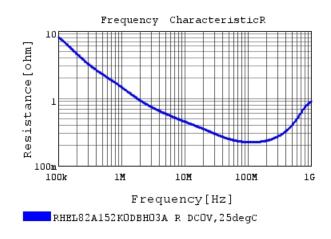
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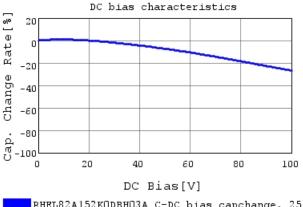


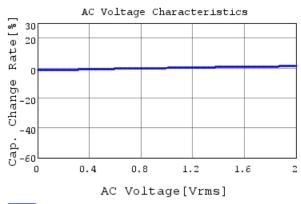
### Characteristic Data

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









RHEL82A152KODBHO3A C-DC bias capchange, 25.(

RHEL82A152KODBHO3A C-AC Voltage capchange, I

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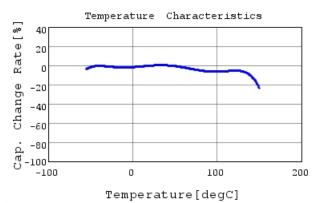


#### Product Search Data Sheet

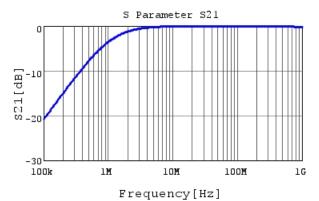
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# RHEL82A152K0DBH03A



RHEL82A152KODBHO3A C-Temp. capchange, DCOV,



RHEL82A152KODBHO3A S21 DCOV,25degC

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