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Please download the latest datasheet of RHEL81E154K0A2H03B from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=RHEL81E154K0A2H03E

RHEL81E154K0A2H03B























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)



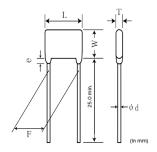
References

		Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

Appearance & Shape





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Attention

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

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





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RHEL81E154K0A2H03B



Specifications

L size or Outer diameter D	3.6mm max.
L size of Outer diameter D	3.0HIII Hax.
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	0.15µF ±10%
Rated voltage	25Vdc
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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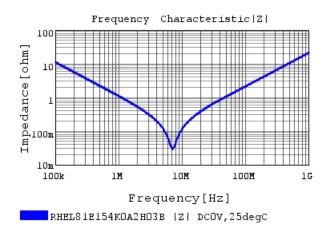
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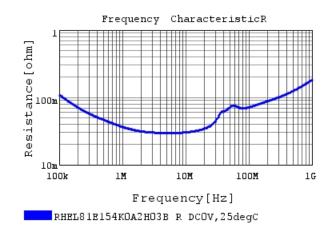
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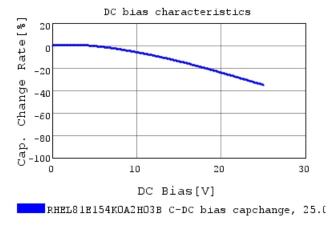


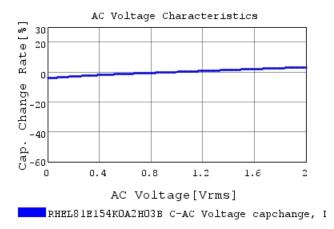
Characteristic Data

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









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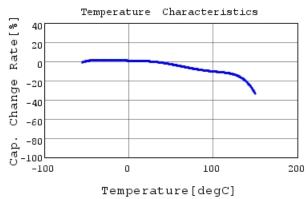


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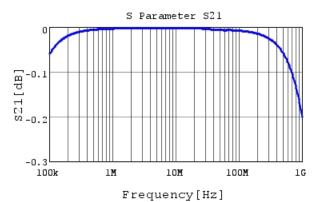
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RHEL81E154K0A2H03B



RHEL81E154KOA2HO3B C-Temp. capchange, DCOV,



RHEL81E154KOA2HO3B S21 DCOV,25degC

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