

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of RHE5G2A182J1K1H03B from the official website of Murata

### RHE5G2A182J1K1H03B























#### **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.	



HF(Halogen Free)



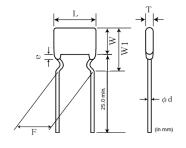
### References

	Specifications	Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

### Appearance & Shape





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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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# RHE5G2A182J1K1H03B



# **Specifications**

L size or Outer diameter D	4.0mm max.
Width	3.5mm max.
T size	2.5mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	1800pF ±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
TC	25 to 150°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
W1 size	5.0mm max.

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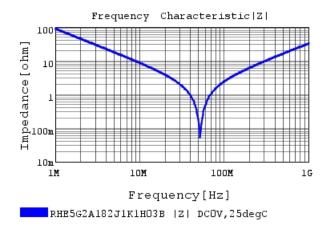
http://www.murata.com/en-us/products/productdetail?partno=RHE5G2A182J1K1H03B

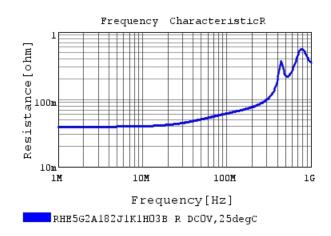
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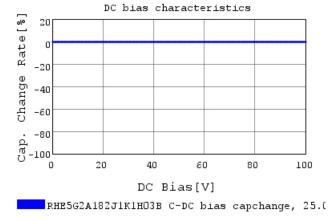


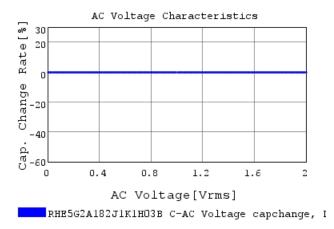
#### Characteristic Data

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









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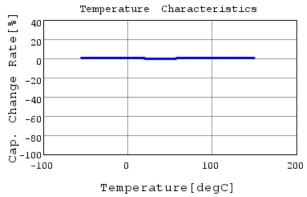


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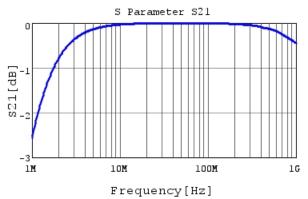
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http://www.murata.com/en-us/products/productdetail?partno=RHE5G2A182.I1K1H03B

# RHE5G2A182J1K1H03B



RHE5G2A182J1K1HO3B C-Temp. capchange, DCOV,



RHE5G2A182J1K1HO3B S21 DCOV,25degC

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