

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RHE5G1H121J0A2H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=RHE5G1H121J0A2H03B

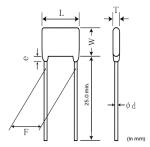
## RHE5G1H121J0A2H03B



## 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.

### Appearance & Shape









#### References

	Packaging	Specifications	Standard	
			Packing Quantity	
	В	Bulk(Bag)	500	

Mass (typ.)		
1 piece	0.1g	

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#### Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet 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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### Specifications

L size or Outer diameter D	3.6mm max.	
Width	3.5mm max.	
T size	2.5mm max.	
Lead spacing F	2.5±0.8mm	
Lead diameter d	0.5±0.05mm	
Paint dripping e	1.5mm max.	
Capacitance	120pF ±5%	
Rated voltage	50Vdc	
Temperature characteristics	X8G(MURATA)	
Temperature range of temperature characteristics	-55°C to 150°C	
Operating Temperature Range	-55°C to 150°C	
тс	25 to 150℃: 0±30ppm/℃ -55 to 25℃: 0+30/-72ppm/℃	

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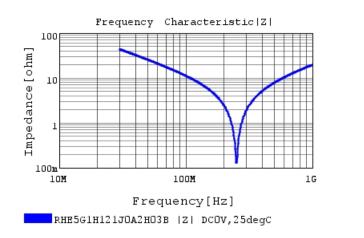
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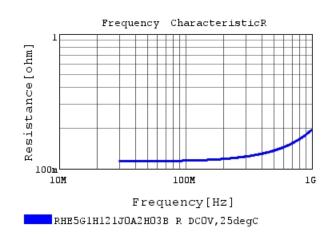
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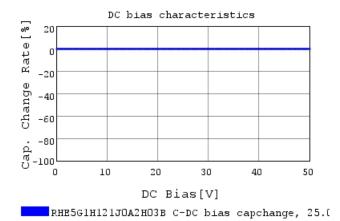
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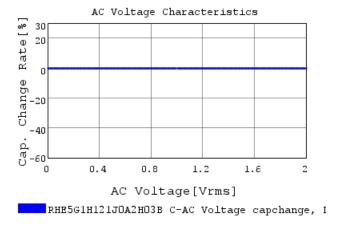
### Characteristic Data

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









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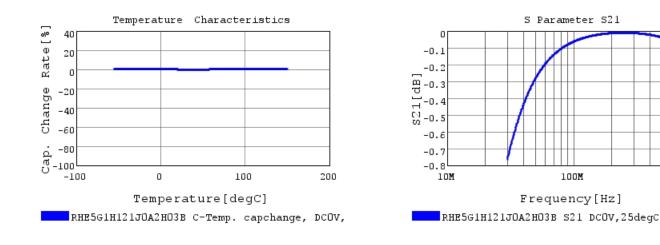


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1G

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