

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.

 $\label{eq:Please} Please \ \text{download} \ the \ latest \ data sheet \ of \ RHE5G2A222J1DBH03A \ from \ the \ official \ website \ of \ Murata$

http://www.murata.com/en-us/products/productdetail?partno=RHE5G2A222J1DBH03A

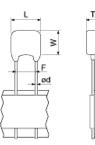
RHE5G2A222J1DBH03A



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



(in mm)





HF(Halogen Free)



References

	Packaging	Specifications	Standard	
			Packing	
			Quantity	
	A	Ammo Pack	2000	

Mass (typ.)	
1 piece	0.095g

1 of 4

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.





RHE5G2A222J1DBH03A

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 RHE5G2A222J1DBH03A from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=RHE5G2A222J1DBH03A



L size or Outer diameter D 4.0mm max. Width 3.5mm max. T size 2.5mm max. Lead spacing F 2.5+0.4/-0.2mm Lead diameter d 0.5±0.05mm 2200pF ±5% Capacitance Rated voltage 100Vdc Temperature characteristics X8G(MURATA) Temperature range of -55°C to 150°C temperature characteristics **Operating Temperature** -55°C to 150°C Range 25 to 150°C: 0±30ppm/°C TC -55 to 25°C: 0+30/-72ppm/°C

2 of 4

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.



Product Search Data Sheet

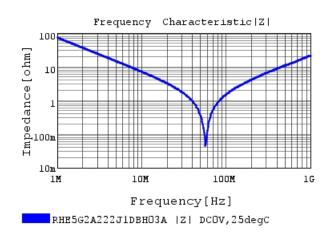
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current Please download the latest datasheet of RHE5G2A222J1DBH03A from the official website of Murata

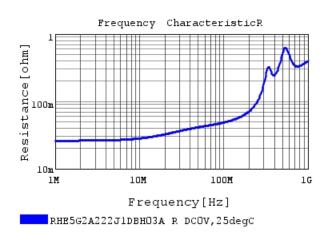
w.murata.com/en-us/products/productdetail?partno=RHE5G2A222J1DBH03A

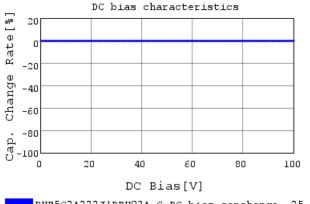
RHE5G2A222J1DBH03A

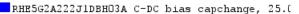
Characteristic Data

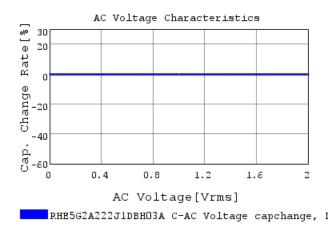
The charts below may show another part number which shares its characteristics.











3 of 4

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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





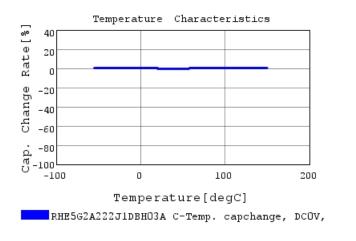
Product Search Data Sheet

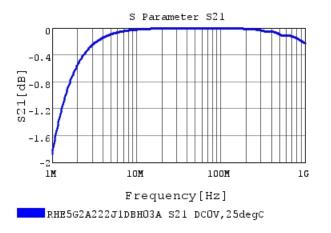
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of RHE5G2A222J1DBH03A from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=RHE5G2A222J1DBH03A

RHE5G2A222J1DBH03A





Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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.

4 of 4