

Note: This datasheet may be out of date.  $Please\ download\ the\ latest\ data sheet\ of\ RCE5C2J472J2K1H03B\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RCE5C2J472J2K1H03B

### RCE5C2J472J2K1H03B



















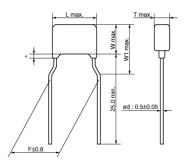






### Appearance & Shape





(in mm)

### References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)		
1 piece	0.15g	



HF(Halogen Free)

1 of 4

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Note: This datasheet may be out of date.  $Please\ download\ the\ latest\ data sheet\ of\ RCE5C2J472J2K1H03B\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RCE5C2J472J2K1H03B

# RCE5C2J472J2K1H03B



### **Specifications**

L size or Outer diameter D	5.5mm max.	
Width	4.0mm max.	
T size	3.15mm max.	
Lead spacing F	5.0±0.8mm	
Lead diameter d	0.5±0.05mm	
Capacitance	4700pF ±5%	
Rated voltage	630Vdc	
Temperature characteristics	C0G(EIA)	
Temperature range of temperature characteristics	-55°C to 125°C	
Operating Temperature Range	-55°C to 125°C	
тс	25 to 125°C : 0±30ppm/°C -55 to 25°C : 0+30/-72ppm/°C	
W1 size	6.0mm max.	

2 of 4

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: This datasheet may be out of date. Please download the latest datasheet of RCE5C2J472J2K1H03B from the official website of Murata Manufacturing Co., Ltd.

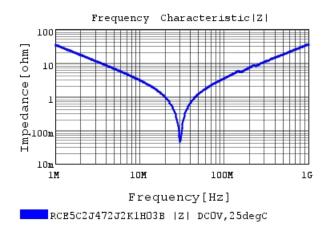
http://www.murata.com/en-gb/products/productdetail?partno=RCE5C2J472J2K1H03B

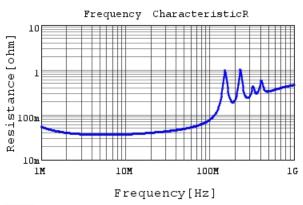
# RCE5C2J472J2K1H03B

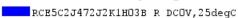


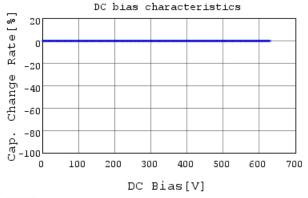
### Characteristic Data

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

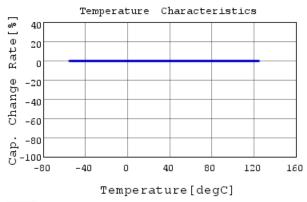








RCE5C2J472J2K1HO3B C-DC bias capchange, 25.(



RCE5C2J472J2K1HO3B C-Temp. capchange, DCOV,

3 of 4

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



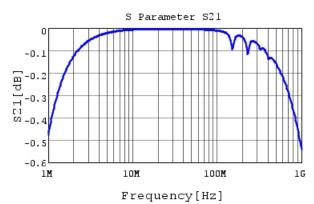


 $Please\ download\ the\ latest\ data sheet\ of\ RCE5C2J472J2K1H03B\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RCE5C2J472J2K1H03B

Note: This datasheet may be out of date.

# RCE5C2J472J2K1H03B



RCE5C2J472J2K1H03B S21 DCOV,25degC

4 of 4

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.

