Please download the latest datasheet of RCER72A223K0A2H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RCER72A223K0A2H03B

# RCER72A223K0A2H03B



















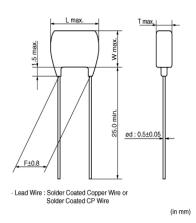






## Appearance & Shape





### References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g



### **Notices**

Meet LF(Lead Free)[%LF: Lead content is less than 1000 ppm.], HF(Halogen Free)

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.



1 of 4

Please download the latest datasheet of RCER72A223K0A2H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RCER72A223K0A2H03B

# RCER72A223K0A2H03B



# **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	
Capacitance	22000pF ±10%	
Rated voltage	100Vdc	
Temperature characteristics	X7R(EIA)	
Capacitance change rate	±15%	
Temperature range of	-55°C to 125°C	
temperature characteristics		
Operating Temperature	-55°C to 125°C	
Range	-55 € 10 125 €	

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.



Please download the latest datasheet of RCER72A223K0A2H03B from the official website of Murata Manufacturing Co., Ltd.

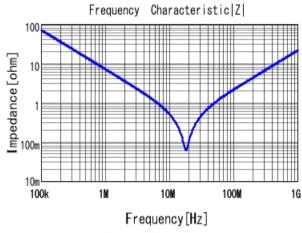
http://www.murata.com/en-us/products/productdetail?partno=RCER72A223K0A2H03E

## RCER72A223K0A2H03B

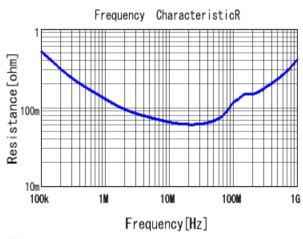


### Characteristic Data

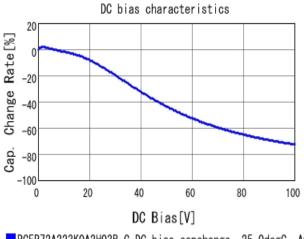
The charts below may show another part number which shares its characteristics.



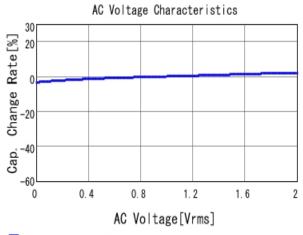




RCER72A223K0A2H03B R DC0V, 25degC



RCER72A223K0A2H03B C-DC bias capchange, 25.0degC, AC1



RCER72A223KOA2HO3B C-AC Voltage capchange, DCOV, 25.0

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.

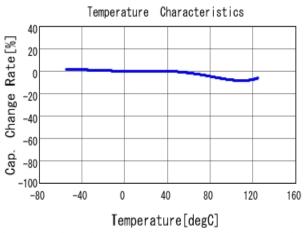
2. This datasheet has only typical specifications because there is no space for detailed specifications

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

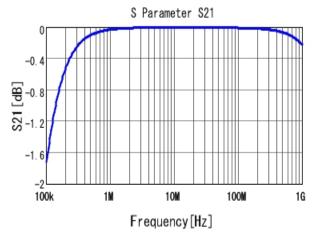
Please download the latest datasheet of RCER72A223K0A2H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RCER72A223K0A2H03B

# RCER72A223K0A2H03B



RCER72A223K0A2H03B C-Temp. capchange, DC0.0V, AC1.0Vr



RCER72A223K0A2H03B S21 DC0V, 25degC

4 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.

