

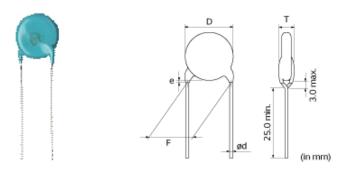
Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of DE1B3RA151KA4BQ01F from the official website of Murata Manufacturing Co., Ltd. ducts/productdetail?partno=DE1B3RA151KA4BQ01F

# DE1B3RA151KA4BQ01F



#### Appearance & Shape





Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	250



X1/Y1 Class Certified Products, Halogen-free Products, Rated Voltage: AC500V, DC1.5kV

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.



Attention



Product Search Data Sheet

#### Note: This datasheet may be out of date. Please download the latest datasheet of DE1B3RA151KA4BQ01F from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-GB/products/productdetail?partno=DE1B3RA151KA4BQ01F

#### DE1B3RA151KA4BQ01F

## Specifications

L size or Outer diameter D	8.0mm max.	
T size	5.0mm max.	
Lead spacing F	10.0±1.0mm	
Lead diameter d	0.6±0.05mm	
Paint dripping e	Up to the end of crimp	
Capacitance	150pF ±10%	
Rated voltage	500Vac(r.m.s.)	
Temperature characteristics	B(JIS)	
Capacitance change rate	±10%	
Temperature range of temperature characteristics	-25°C to 85°C	
Operating Temperature Range	-40°C to 125°C	

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.



Attention



20

Change Rate[%]

Cap.

0

0

100

200

AC Voltage[Vrms]

DE1B3RA151KA4BQ01F C-AC Voltage capchange, DCOV, 20.0

300

400

500

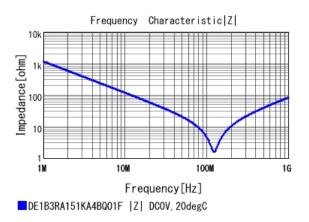
Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of DE1B3RA151KA4BQ01F from the official website of Murata Manufacturing Co., Ltd. ductdetail?partno=DE1B3RA151KA4BQ01F

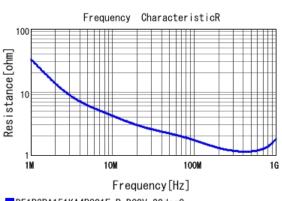
# DE1B3RA151KA4BQ01F

#### Characteristic Data

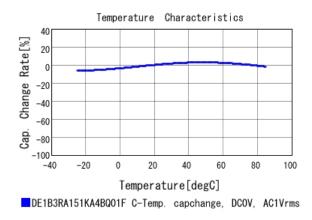
The charts below may show another part number which shares its characteristics.



AC Voltage Characteristics



DE1B3RA151KA4BQ01F R DC0V, 20degC



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



Attention

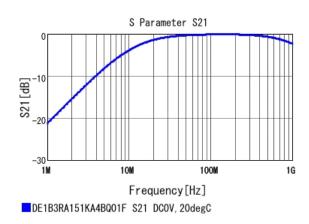
3 of 4



Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE1B3RA151KA4BQ01F from the official website of Murata Manufacturing Co., Ltd. http://www.murata.com/en-GB/p ducts/productdetail?partno=DE1B3RA151KA4BQ01F

## DE1B3RA151KA4BQ01F



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.

Attention