

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE1B3RB151KJ4BR01F from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

DE1B3RB151KJ4BR01F













Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications Specific Applications	these "Precautions for use." Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about 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.



Notices

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:760Vac(r.m. s.)/Y1:500Vac(r.m.s.)/1.5kVdc



References

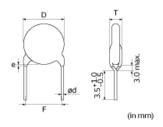
Packaging		Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.28g



Appearance & Shape





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.





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 DE1B3RB151KJ4BR01F from the official website of Murata

DE1B3RB151KJ4BR01F



Specifications

L size or Outer diameter D	8.0mm max.
T size	5.0mm max.
Lead spacing F	10.0±0.8mm
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.



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 DE1B3RB151KJ4BR01F from the official website of Murata

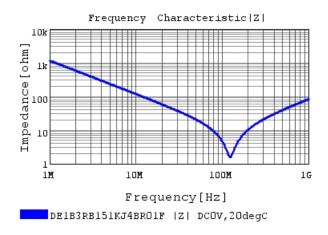
http://www.murata.com/en/products/productdetail?partno=DE1B3RB151KJ4BR01

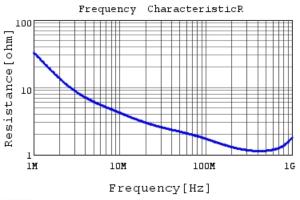
DE1B3RB151KJ4BR01F



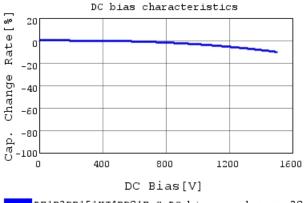
Characteristic Data

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

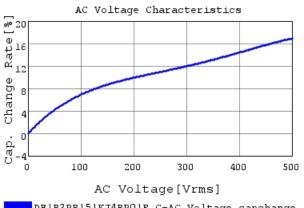




DE1B3RB151KJ4BR01F R DCOV,20degC



DE1B3RB151KJ4BRO1F C-DC bias capchange, 20.0



DE1B3RB151KJ4BRO1F C-AC Voltage capchange, I

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

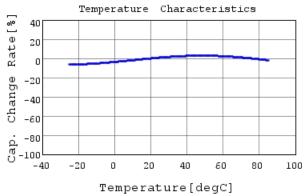


Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

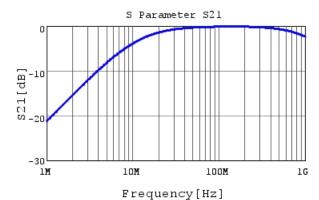
Please download the latest datasheet of DE1B3RB151KJ4BR01F from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=DE1B3RB151KJ4BR01I

DE1B3RB151KJ4BR01F



DE1B3RB151KJ4BRO1F C-Temp. capchange, DCOV,



DE1B3RB151KJ4BR01F S21 DCOV,20degC

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.

