

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE1B3RB681KA4BR01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE1B3RB681KA4BR01F

DE1B3RB681KA4BR01F











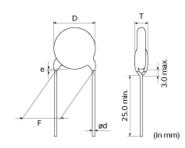






Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	250

Mass (typ.)		
1 piece	0.6g	



Notices

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

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 Sneet

Note: This datasheet may be out of date.

Please download the latest datasheet of DE1B3RB681KA4BR01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE1B3RB681KA4BR01F

DE1B3RB681KA4BR01F



Specifications

L size or Outer diameter D	9.0mm max.	
T size	6.0mm 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	680pF ±10%	
Rated voltage	500Vac(r.m.s.)	
Temperature characteristics	B(JIS)	
Capacitance change rate	±10%	
Temperature range of	-25°C to 85°C	
temperature characteristics	-25 C 10 85 C	
Operating Temperature	-40°C to 125°C	
Range	-40 C to 120 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.



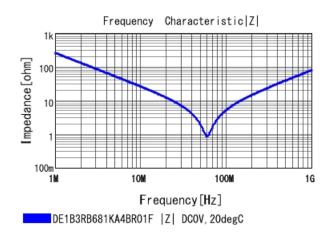
Note: This datasheet may be out of date. Please download the latest datasheet of DE1B3RB681KA4BR01F from the official website of Murata Manufacturing Co., Ltd.

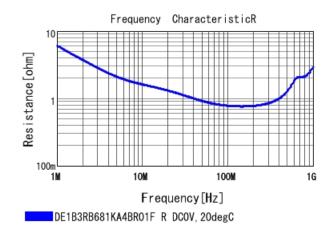
DE1B3RB681KA4BR01F

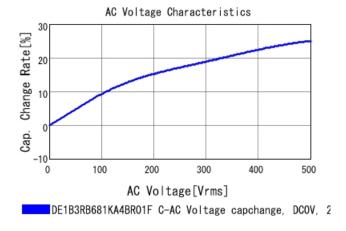


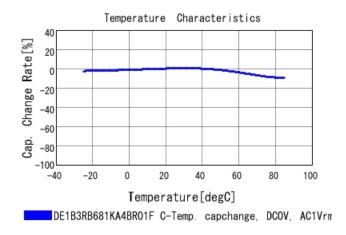
Characteristic Data

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









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

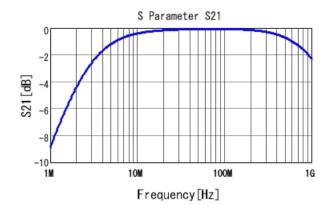


DE1B3RB681KA4BR01F

Note: This datasheet may be out of date.

Please download the latest datasheet of DE1B3RB681KA4BR01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE1B3RB681KA4BR01F



DE1B3RB681KA4BR01F S21 DC0V, 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.