

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of DE1B3KX681KB4BP01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE1B3KX681KB4BP01F

DE1B3KX681KB4BP01F











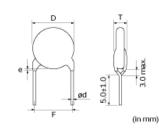






Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.32g



Notices

Please use replacements or Recommended. X1/Y1 Class Certified Products, Halogen-free Products

1 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.





DE1B3KX681KB4BP01F

Note: This datasheet may be out of date.

Please download the latest datasheet of DE1B3KX681KB4BP01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE1B3KX681KB4BP01F



Specifications

L size or Outer diameter D	8.0mm max.	
T size	7.0mm 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	680pF ±10%	
Rated voltage	300Vac(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 125 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 DE1B3KX681KB4BP01F from the official website of Murata Manufacturing Co., Ltd.

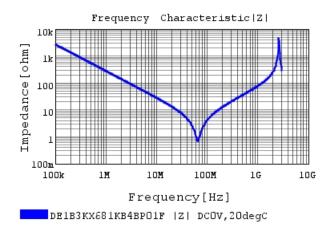
http://www.murata.com/en-us/products/productdetail?partno=DE1B3KX681KB4BP01

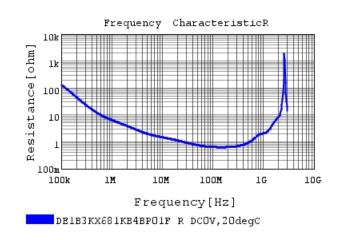
DE1B3KX681KB4BP01F

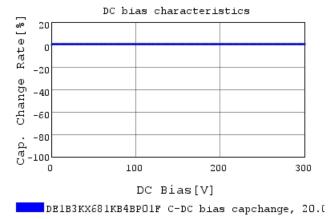


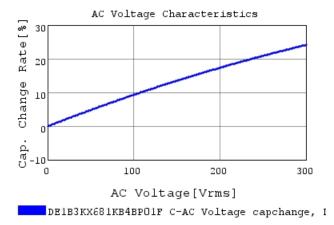
Characteristic Data

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









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.

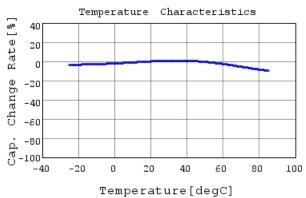
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering

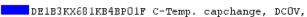
Please download the latest datasheet of DE1B3KX681KB4BP01F from the official website of Murata Manufacturing Co., Ltd.

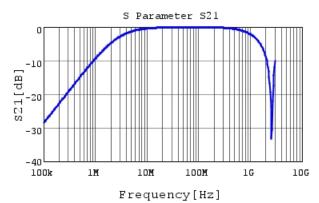
http://www.murata.com/en-us/products/productdetail?partno=DE1B3KX681KB4BP01F

Note: This datasheet may be out of date.

DE1B3KX681KB4BP01F







DE1B3KX681KB4BPO1F S21 DCOV,2OdegC

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.

