

Note: This datasheet may be out of date.

 $Please\ download\ the\ latest\ data sheet\ of\ DE1B3KX101KB4BN01F\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE1B3KX101KB4BN01F

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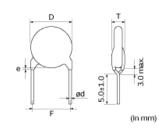






Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)		
1 p	Diece	0.21g



Notices

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

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Specifications

L size or Outer diameter D	7.0mm 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	100pF ±10%	
Rated voltage	250Vac(r.m.s.)	
Temperature characteristics	B(JIS)	
Capacitance change rate	±10%	
Temperature range of	-25°C to 85°C	
temperature characteristics	1-25 C 10 05 C	
Operating Temperature	-40°C to 125°C	
Range	70 € 10 120 €	

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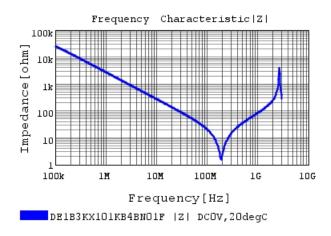
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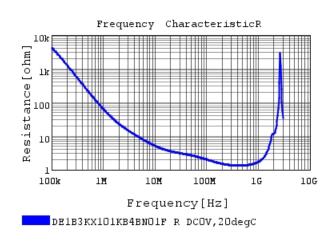
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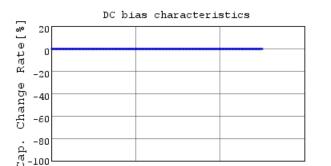


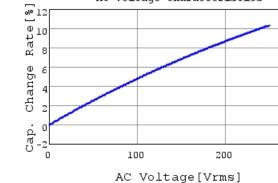
Characteristic Data

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









DC Bias[V] DE1B3KX101KB4BN01F C-DC bias capchange, 20.(

200

100

DE1B3KX101KB4BN01F C-AC Voltage capchange, I

AC Voltage Characteristics

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300

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300

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Product Search Data Snee

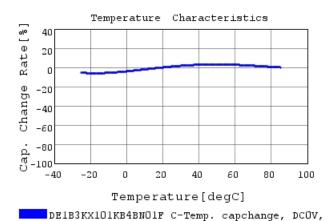
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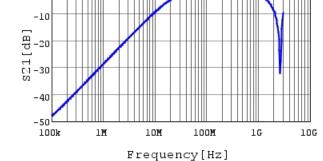
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S Parameter S21

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DE1B3KX101KB4BN01F S21 DCOV,20degC

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