

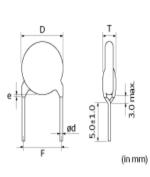
Product Search Data Sheet

DE2B3KY221KB3BU02F



### Appearance & Shape





Note: This datasheet may be out of date. Please download the latest datasheet of DE2B3KY221KB3BU02F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE2B3KY221KB3BU02F



Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.22g



X1/Y2 Class Certified Products, Halogen-free Products

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#### Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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### Specifications

L size or Outer diameter D	7.0mm max.
T size	5.0mm max.
Lead spacing F	7.5±0.8mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	220pF ±10%
Rated voltage	300Vac(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

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Frequency CharacteristicR

http://www.murata.com/en-us/products/productdetail?partno=DE2B3KY221KB3BU02F

11

100

10

100m

100k

1M

DE2B3KY221KB3BU02F R DC0V, 20degC

10M

Frequency [Hz]

100M

1G

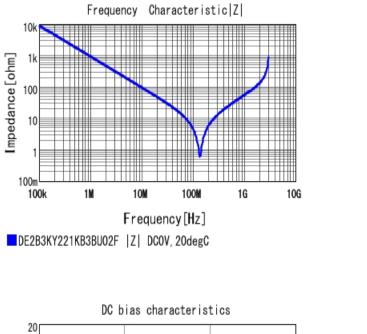
10G

Resistance[ohm]

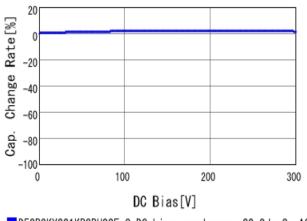
# DE2B3KY221KB3BU02F



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







DE2B3KY221KB3BU02F C-DC bias capchange, 20.0degC, AC1

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Rata URL : https://www.murata.com/

Last updated01/26/2021

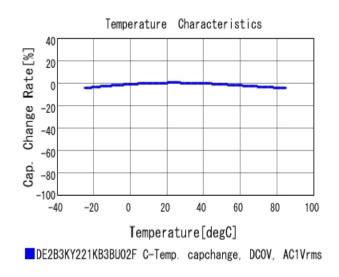


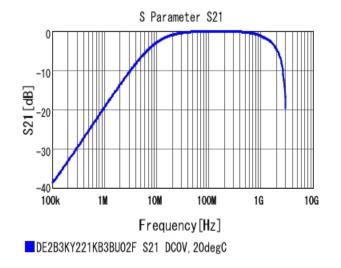
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