



Note: This datasheet may be out of date Please download the latest datasheet of DE2B3SA221KN3AX02F from the official website of Murata Manufacturing Co., Ltd.

### DE2B3SA221KN3AX02F











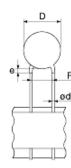


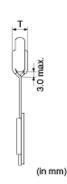




# Appearance & Shape









X1/Y2 Class Certified Products, Halogen-free Products



Packaging	Specifications	Minimum Order Quantity
A	Ammo Pack	1000

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.





#### Note: This datasheet may be out of date. Please download the latest datasheet of DE2B3SA221KN3AX02F from the official website of Murata Manufacturing Co., Ltd.

# DE2B3SA221KN3AX02F



L size or Outer diameter D	6.0mm max.
T size	5.0mm max.
Lead spacing F	7.5±1.0mm
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

2 of 4

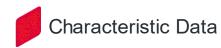
#### Attention

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.

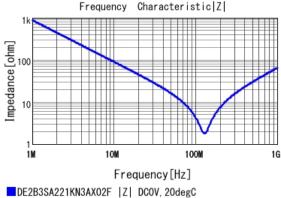
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



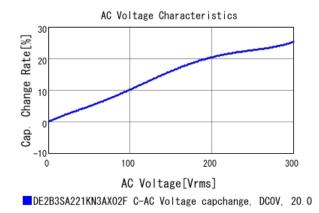
### DE2B3SA221KN3AX02F

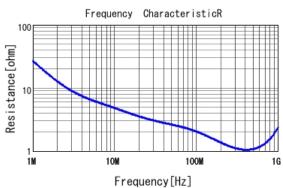


The charts below may show another part number which shares its characteristics.

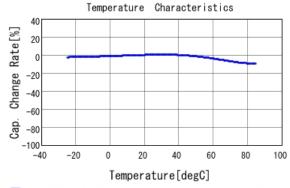








DE2B3SA221KN3AX02F R DC0V, 20degC



DE2B3SA221KN3AX02F C-Temp. capchange, DCOV, AC1Vrms

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.

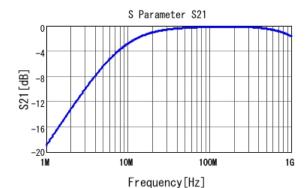
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



Note: This datasheet may be out of date.

Please download the latest datasheet of DE2B3SA221KN3AX02F from the official website of Murata Manufacturing Co., Ltd.

# DE2B3SA221KN3AX02F



DE2B3SA221KN3AX02F S21 DC0V, 20degC

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.

