

Note: This datasheet may be out of date. Please download the latest datasheet of DE2B3SA221KN3AY02F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE2B3SA221KN3AY02F

DE2B3SA221KN3AY02F









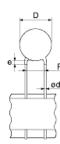






Appearance & Shape









References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	900

Mass (typ.)		
1 piece	0.29g	



Notices

X1/Y2 Class Certified Products, Halogen-free Products, Rated Voltage X1:440Vac(r.m. s.)/Y2:400Vac(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.





DE2B3SA221KN3AY02F

Note: This datasheet may be out of date.

Please download the latest datasheet of DE2B3SA221KN3AY02F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE2B3SA221KN3AY02F



Specifications

L size or Outer diameter D	6.0mm max.
T size	6.0mm 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	400Vac(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.



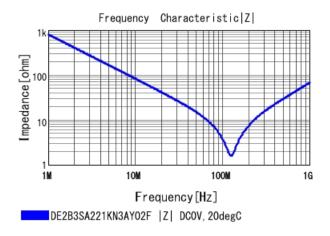
Note: This datasheet may be out of date. Please download the latest datasheet of DE2B3SA221KN3AY02F from the official website of Murata Manufacturing Co., Ltd.

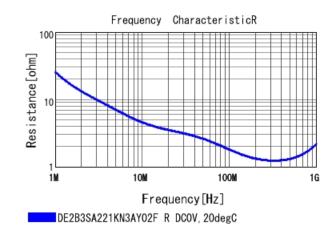
DE2B3SA221KN3AY02F

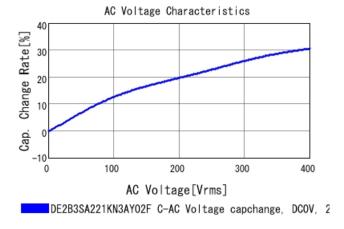


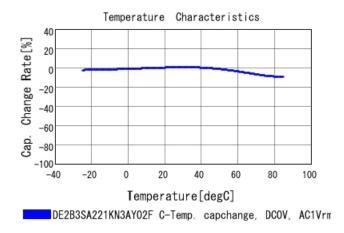
Characteristic Data

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

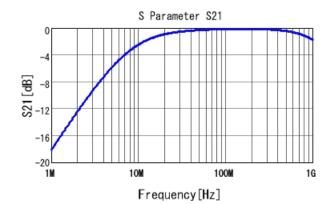


DE2B3SA221KN3AY02F

Note: This datasheet may be out of date.

Please download the latest datasheet of DE2B3SA221KN3AY02F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE2B3SA221KN3AY02F



DE2B3SA221KN3AY02F 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.

