

Product Search Data Sheet

Note: This datasheet may be out of date. ${\it Please download the latest datasheet of DE2E3KY472MA3BM02F from the official website of Murata}$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE2E3KY472MA3BM02F

DE2E3KY472MA3BM02F















Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.	



Notices

Please use replacements or Recommended. X1/Y2 Class Certified Products、 Halogen-free **Products**



References

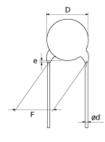
Packaging		Standard Packing Quantity
В	Bulk(Bag)	250

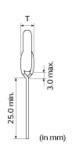
Mass (typ.)	
1 piece	0.7g



Appearance & Shape







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.





Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ DE2E3KY472MA3BM02F\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE2E3KY472MA3BM02F

DE2E3KY472MA3BM02F



Specifications

L size or Outer diameter D	10.0mm 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	4700pF ±20%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics	E(JIS)
Capacitance change rate	+20/-55%
Temperature range of temperature characteristics	-25°C to 85°C
Operating Temperature Range	-40°C to 125°C

2 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.



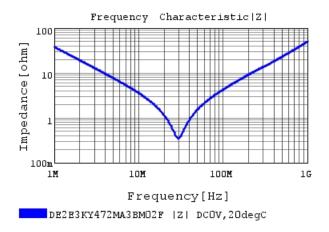
http://www.murata.com/en-us/products/productdetail?partno=DE2E3KY472MA3BM02I

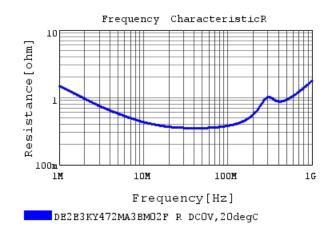
DE2E3KY472MA3BM02F

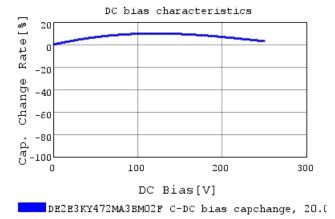


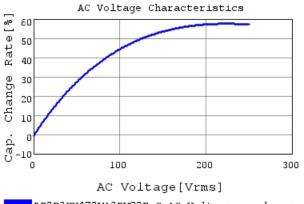
Characteristic Data

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









DE2E3KY472MA3BMO2F C-AC Voltage capchange, I

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



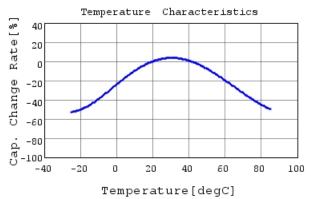


Product Search Data Sheet

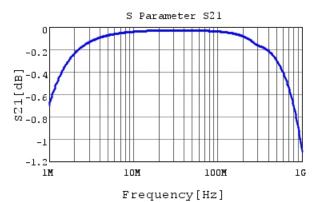
Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ DE2E3KY472MA3BM02F\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE2E3KY472MA3BM02F

DE2E3KY472MA3BM02F



DE2E3KY472MA3BMO2F C-Temp. capchange, DCOV,



DE2E3KY472MA3BMO2F 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.

