

DE2E3KY472MN3AM02F



Applications

Unsuitable Applications	Please be sure to read and comply with 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

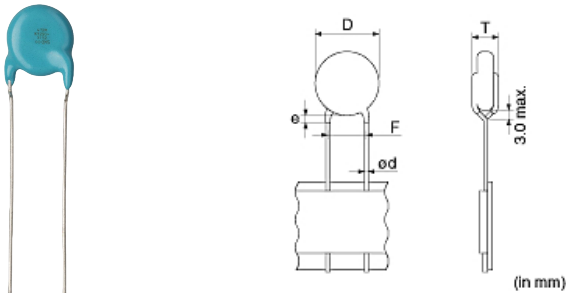
Please use replacements or Recommended. X1/Y2 Class Certified Products, Halogen-free Products

References

Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	900

Appearance & Shape

Mass (typ.)	
1 piece	0.7g



Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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.

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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

Attention

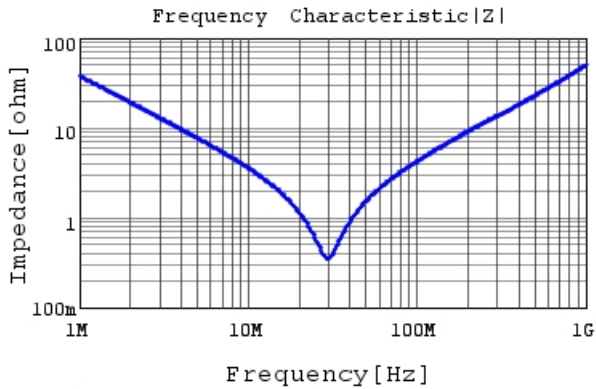
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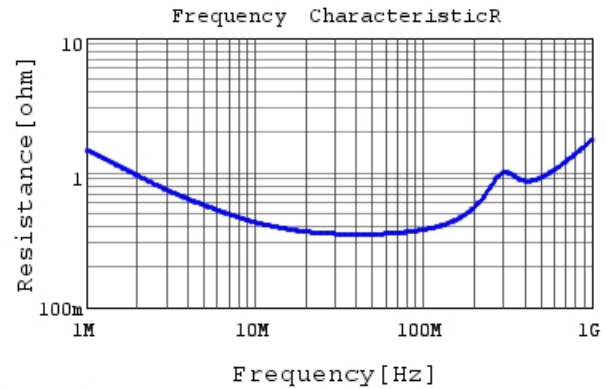


Characteristic Data

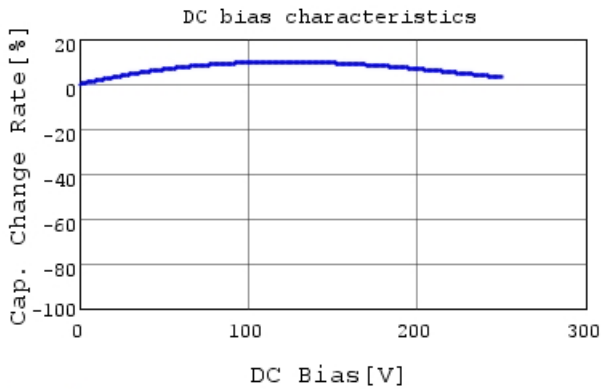
The charts below may show another part number which shares its characteristics.



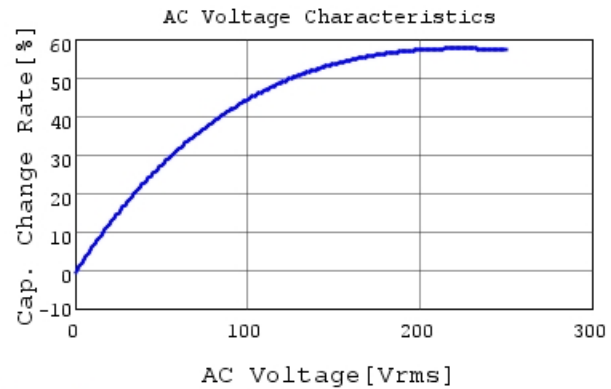
DE2E3KY472MN3AM02F |Z| DCOV, 20degC



DE2E3KY472MN3AM02F R DCOV, 20degC



DE2E3KY472MN3AM02F C-DC bias capchange, 20.0

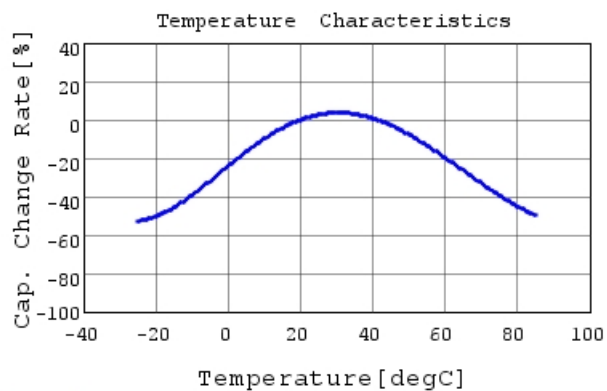


DE2E3KY472MN3AM02F C-AC Voltage capchange, 1

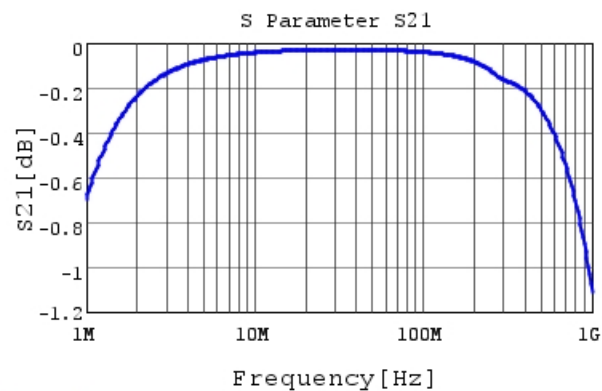
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DE2E3KY472MN3AM02F C-Temp. capchange, DCOV,



DE2E3KY472MN3AM02F S21 DCOV, 20degC

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