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http://www.murata.com/en-us/products/productdetail?partno=DE2E3KY472MN3AM02F

# DE2E3KY472MN3AM02F













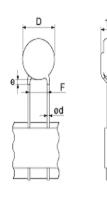


(in mm)



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	900

Mass (typ.)	
1 piece	0.7g



### **Notices**

X1/Y2 Class Certified Products, Halogen-free Products

1 of 4

#### Attention

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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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# DE2E3KY472MN3AM02F



# **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

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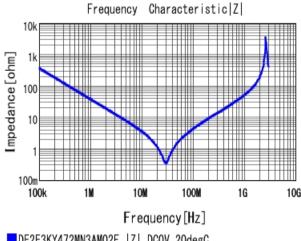
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# DE2E3KY472MN3AM02F

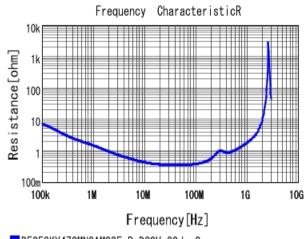


### Characteristic Data

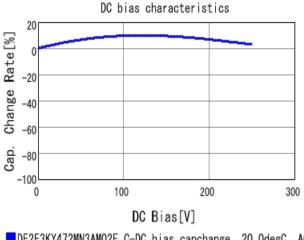
The charts below may show another part number which shares its characteristics.



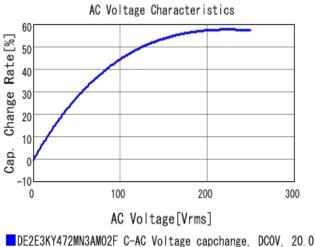




DE2E3KY472MN3AM02F R DCOV, 20degC



DE2E3KY472MN3AM02F C-DC bias capchange, 20.0degC, AC1



3 of 4

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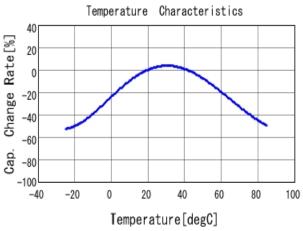


Note: This datasheet may be out of date.

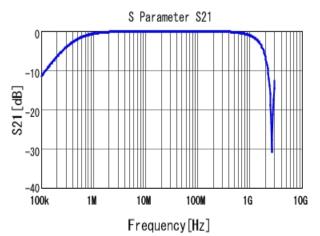
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# DE2E3KY472MN3AM02F



DE2E3KY472MN3AM02F C-Temp. capchange, DCOV, AC1Vrms



DE2E3KY472MN3AM02F S21 DC0V, 20degC

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