

### Product Search Data Sheet

Note: This datasheet may be out of date.  ${\it Please download the latest datasheet of DE2E3KY222MN2AM01F from the official website of Murata}$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=DE2E3KY222MN2AM01F

# DE2E3KY222MN2AM01F













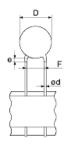
## **Applications**

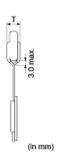
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website 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.	



## Appearance & Shape







### **Notices**

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



### References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	1000

Mass (typ.)	
1 piece	0.41g

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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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# **Specifications**

L size or Outer diameter D	8.0mm max.
T size	5.0mm max.
Lead spacing F	5.0+0.8/-0.2mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	2200pF ±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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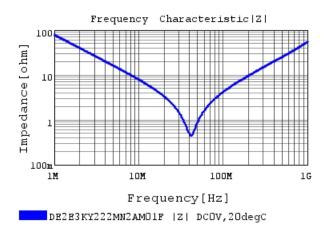
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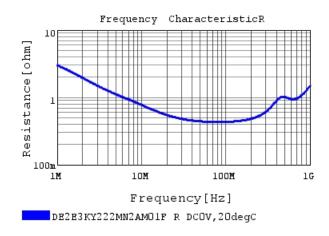
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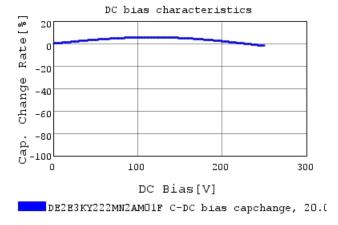


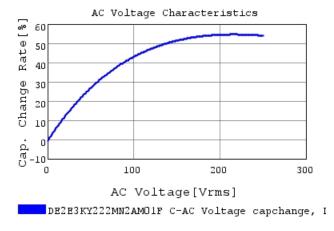
### Characteristic Data

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









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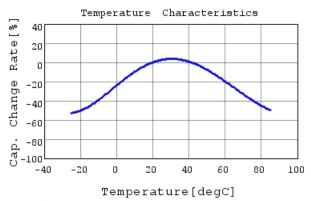


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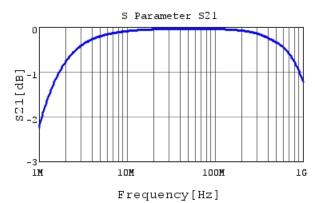
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# DE2E3KY222MN2AM01F



DE2E3KY222MN2AMO1F C-Temp. capchange, DCOV,



DE2E3KY222MN2AMO1F S21 DCOV,2OdegC

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