

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE2E3KY102MN2AM01F from the official website of Murata Manufacturing Co., Ltd.

DE2E3KY102MN2AM01F

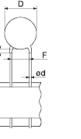


## Applications

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

http://www.murata.com/en-gb/products/productdetail?partno=DE2E3KY102MN2AM01F

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



Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	1000

Mass (typ.)	
1 piece	0.33g

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#### 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

(in mm)

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	7.0mm 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	1000pF ±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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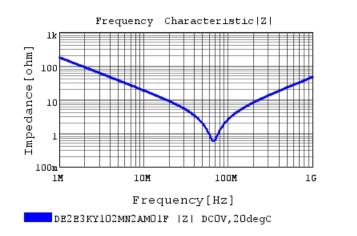
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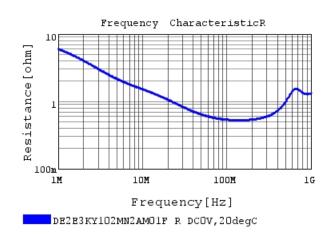
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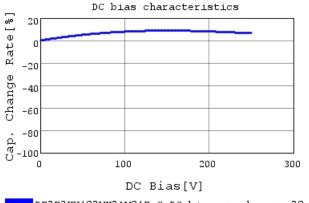
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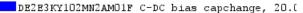
### Characteristic Data

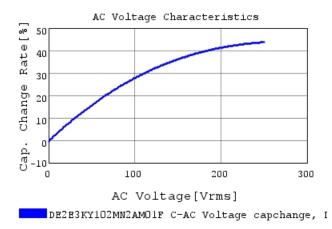
The charts below may show another part number which shares its characteristics.











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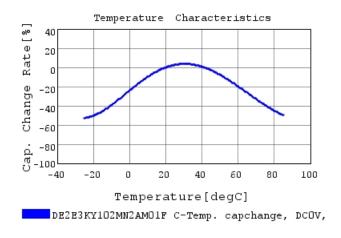


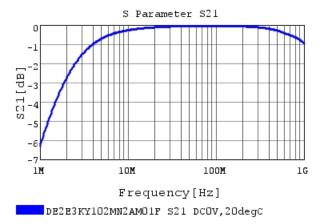
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