

Note: This datasheet may be out of date.

Please download the latest datasheet of DE1E3KX102MA4BN01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE1E3KX102MA4BN01F

# DE1E3KX102MA4BN01F















## **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
Charifia	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.



### **Notices**

Please use replacements or Recommended. X1/Y1 Class Certified Products、 Halogen-free Products



### References

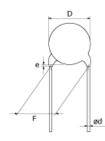
Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	250

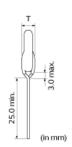
Mass (typ.)	
1 piece	0.39g



## Appearance & Shape







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#### Attentior

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

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	7.0mm max.
Lead spacing F	10.0±1.0mm
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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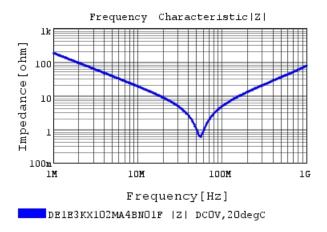
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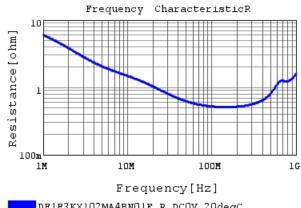
# DE1E3KX102MA4BN01F



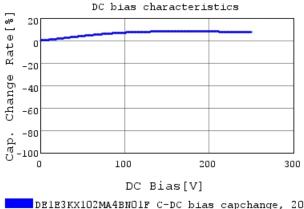
### Characteristic Data

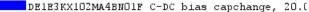
The charts below may show another part number which shares its characteristics.

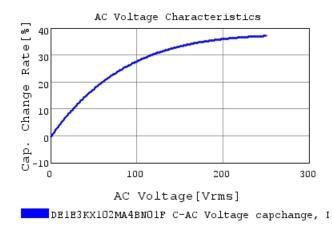




DE1E3KX102MA4BN01F R DCOV,20degC







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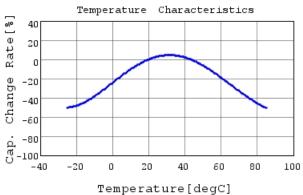


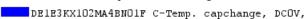


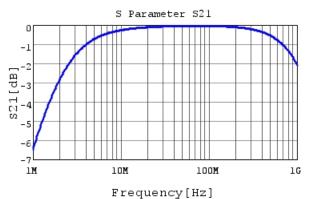
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DE1E3KX102MA4BN01F S21 DCOV,20degC

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