

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of DE1E3KX102MB4BN01F from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=DE1E3KX102MB4BN01F

DE1E3KX102MB4BN01F















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.



Notices

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



References

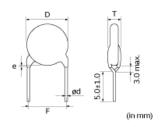
Packaging		Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.28g



Appearance & Shape





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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	7.0mm max.
T size	7.0mm max.
Lead spacing F	10.0±0.8mm
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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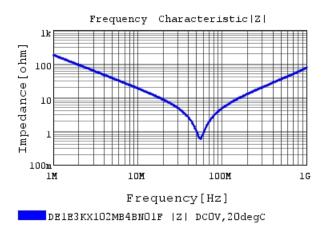
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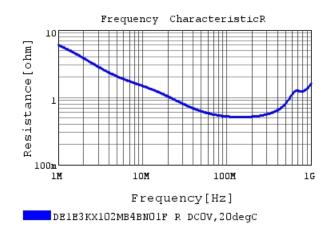
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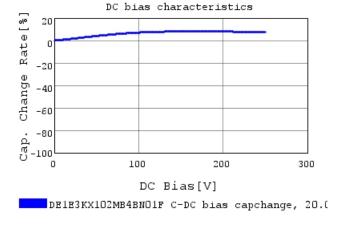


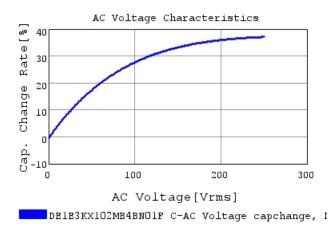
Characteristic Data

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









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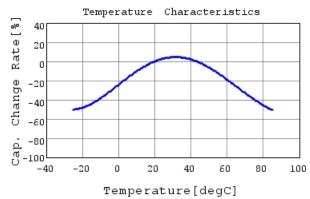
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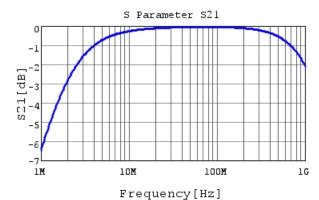
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DE1E3KX102MB4BN01F



DE1E3KX102MB4BN01F C-Temp. capchange, DCOV,



DE1E3KX102MB4BN01F S21 DCOV,20degC

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