

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE1E3RA102MN4AH01F from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

http://www.murata.com/en-gb/products/productdetail?partno=DE1E3RA102MN4AH01F

DE1E3RA102MN4AH01F













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

X1/Y1 Class Certified Products. Halogen-free Products. Rated Voltage X1:440Vac(r.m. s.)/1500Vdc Y1:400Vac(r.m.s.)/1500Vdc



References

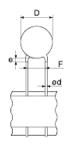
Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	600

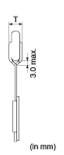
Mass (typ.)	
1 piece	0.31g



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

T size	4.0mm 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	400Vac(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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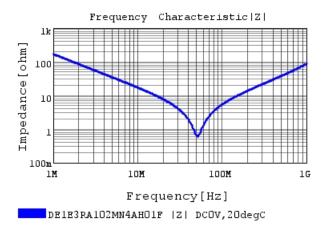
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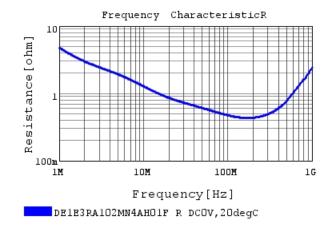
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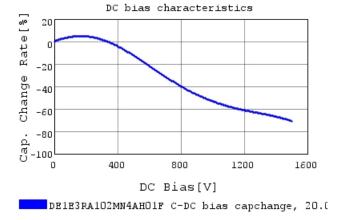


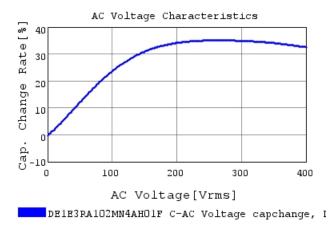
Characteristic Data

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









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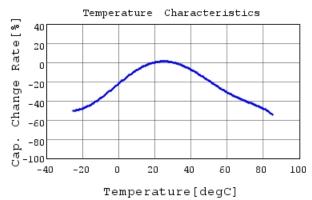




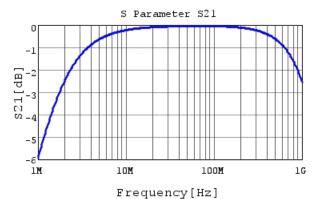
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DE1E3RA102MN4AH01F



DE1E3RA1O2MN4AHO1F C-Temp. capchange, DCOV,



DE1E3RA102MN4AH01F S21 DCOV,20degC

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