

Product Search Data Sheet

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ DE1E3RA102MN4AQ01F\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=DE1E3RA102MN4AQ01F

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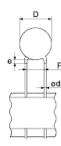






Appearance & Shape









References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	500

Mass (typ.)		
1 piece	0.43g	



Notices

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:500Vac(r.m. s.)/Y1:500Vac(r.m.s.)/1.5kVdc

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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	6.0mm 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	500Vac(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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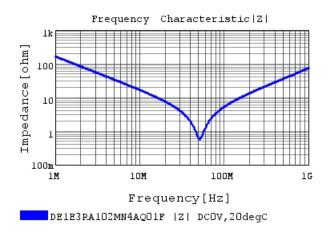
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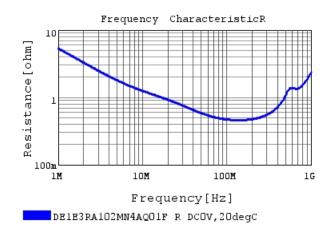
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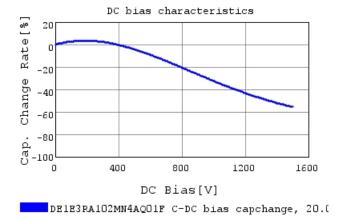


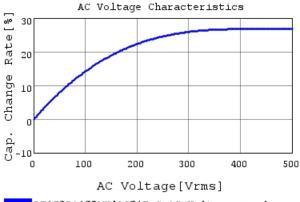
Characteristic Data

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









DE1E3RA102MN4AQO1F C-AC Voltage capchange, I

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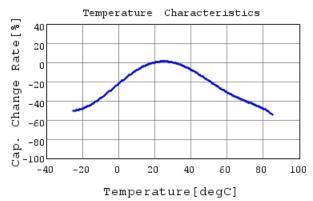


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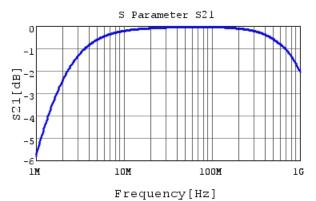
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DE1E3RA102MN4AQ01F



DE1E3RA1O2MN4AQO1F C-Temp. capchange, DCOV,



DE1E3RA102MN4AQ01F S21 DCOV,20degC

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