

Product Search Data Sheet

information provided may not be the most current.

Please download the latest datasheet of DE1E3RA472MN4AQ01F from the official website of Murata

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http://www.murata.com/en-us/products/productdetail?partno=DE1E3RA472MN4AQ01F

DE1E3RA472MN4AQ01F















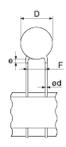
Applications

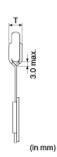
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical
	equipment [GHTF A/B/C] except for
	implant equipment,Automotive
	infotainment/comfort equipment
	Please refer to Our Website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



Appearance & Shape







1

Notices

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:500Vac(r.m. s.)/1500Vdc Y1:500Vac(r.m.s.)/1500Vdc



References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	500

Mass (typ.)	
1 piece	1.8g

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Attention

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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	14.0mm 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	4700pF ±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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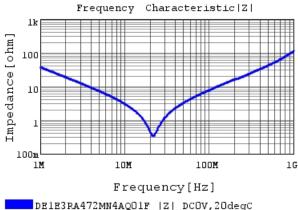
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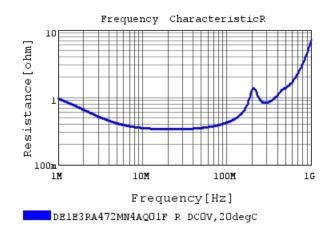
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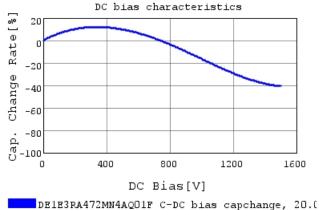
Characteristic Data

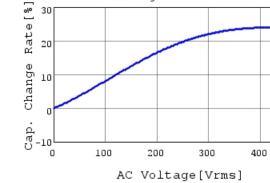
The charts below may show another part number which shares its characteristics.











DE1E3RA472MN4AQO1F C-AC Voltage capchange, I

AC Voltage Characteristics

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500

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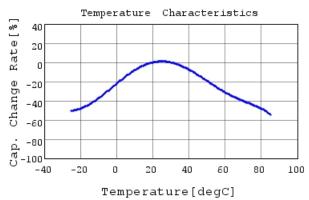


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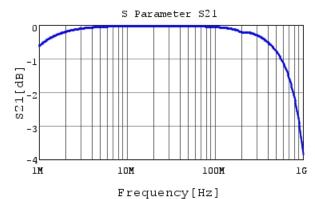
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DE1E3RA472MN4AQ01F



DE1E3RA472MN4AQO1F C-Temp. capchange, DCOV,



DE1E3RA472MN4AQO1F S21 DCOV,20degC

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