

Product Search Data Sheet

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ DE1E3RA222MN4AN01F\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=DE1E3RA222MN4AN01F

DE1E3RA222MN4AN01F













Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific 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 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.)/Y1:250Vac(r.m.s.)/1kVdc



References

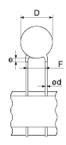
Packaging		Standard Packing Quantity
A	Ammo Pack	600

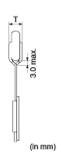
Mass (typ.)		
	1 piece	0.47g



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	9.0mm max.
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	2200pF ±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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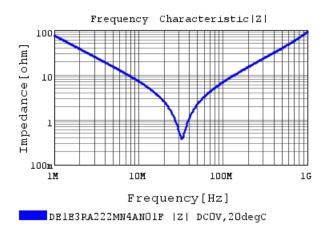
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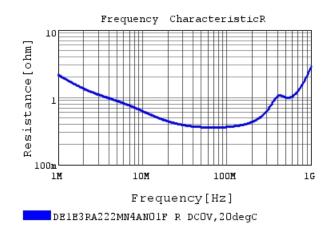
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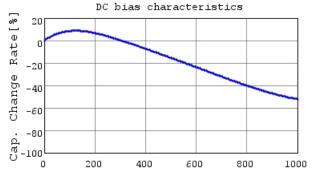


Characteristic Data

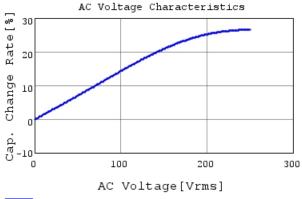
The charts below may show another part number which shares its characteristics.











DC Bias[V]
DE1E3RA222MN4ANO1F C-DC bias capchange, 20.0

DE1E3RA222MN4ANO1F C-AC Voltage capchange, I

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Attention

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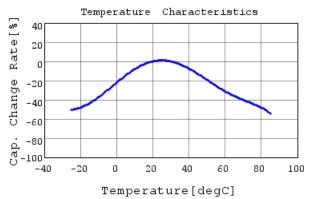
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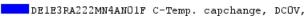
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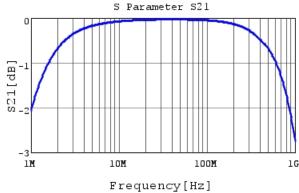
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DE1E3RA222MN4AN01F







DE1E3RA222MN4ANO1F S21 DCOV,20degC

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