

Product Search Data Sheet

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ DE1E3RA102MA4BP01F\ from\ the\ official\ website\ of\ Muratangle and the statest and the stat$ Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=DE1E3RA102MA4BP01F

DE1E3RA102MA4BP01F















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.)/Y1:300Vac(r.m.s.)/1kVdc



References

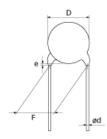
Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	250

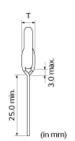
Mass (typ.)		
1 piece	0.3g	



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	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	300Vac(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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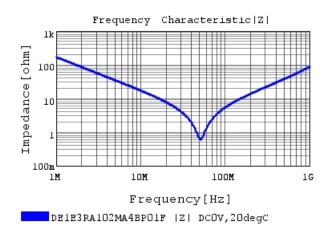
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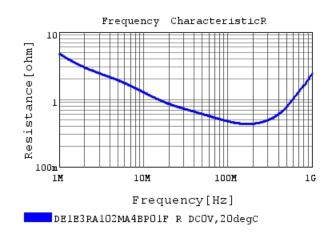
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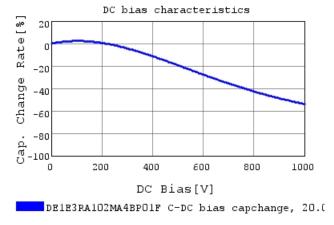


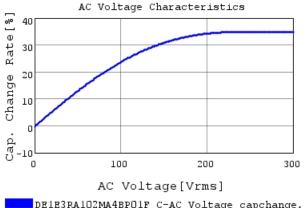
Characteristic Data

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









DE1E3RA102MA4BP01F C-AC Voltage capchange, I

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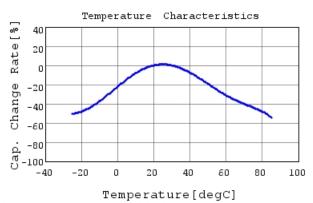
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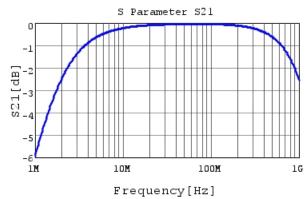
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DE1E3RA102MA4BP01F



DE1E3RA1O2MA4BPO1F C-Temp. capchange, DCOV,



DE1E3RA102MA4BP01F S21 DCOV,20degC

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