

Product Search Data Sheet

information provided may not be the most current.

Please download the latest datasheet of DE1E3RA152MJ4BQ01F 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-sg/products/productdetail?partno=DE1E3RA152MJ4BQ01

DE1E3RA152MJ4BQ01F















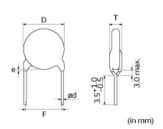
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications 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







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
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.42g

1 of 4

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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	9.0mm max.
T size	6.0mm max.
Lead spacing F	10.0±0.8mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	1500pF ±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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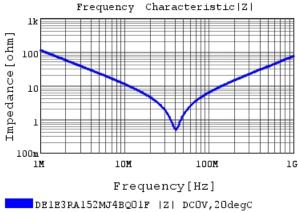
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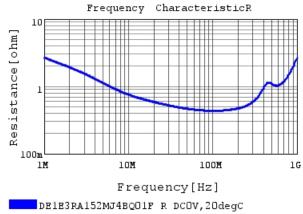
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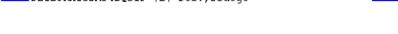


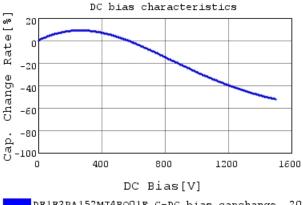
Characteristic Data

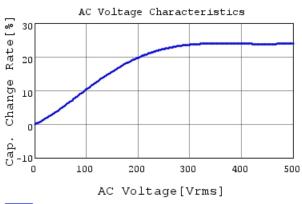
The charts below may show another part number which shares its characteristics.











DE1E3RA152MJ4BQO1F C-DC bias capchange, 20.(

DE1E3RA152MJ4BQO1F C-AC Voltage capchange, I

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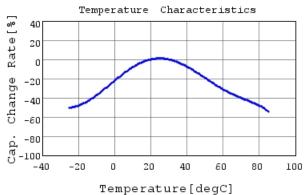
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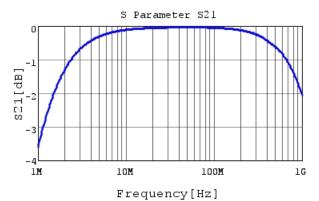
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DE1E3RA152MJ4BQ01F



DE1E3RA152MJ4BQO1F C-Temp. capchange, DCOV,



DE1E3RA152MJ4BQ01F S21 DCOV,20degC

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