

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE1E3RB102MA4BR01F from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

DE1E3RB102MA4BR01F













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 X1:760Vac(r.m. s.)/Y1:500Vac(r.m.s.)/1.5kVdc



References

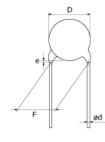
Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	250

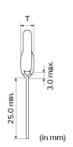
Mass (typ.)	
1 piece	0.42g



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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http://www.murata.com/en-sq/products/productdetail?partno=DE1E3RB102MA4BR01

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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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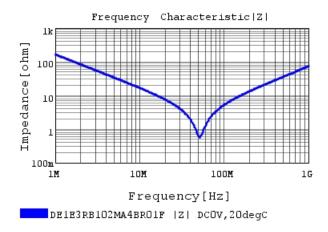
http://www.murata.com/en-sg/products/productdetail?partno=DE1E3RB102MA4BR01F

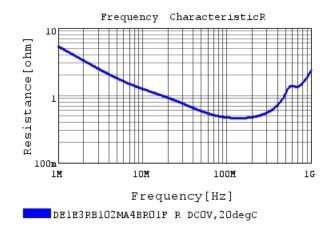
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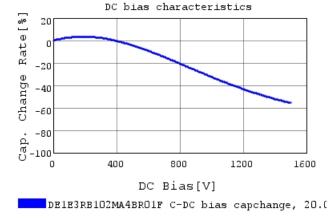


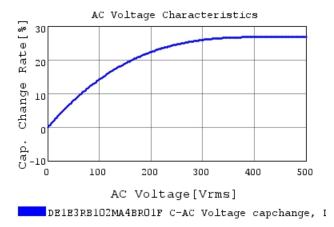
Characteristic Data

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









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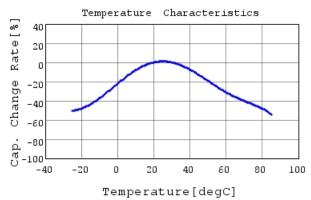
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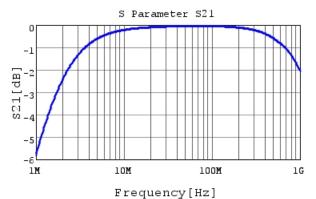
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DE1E3RB102MA4BR01F



DE1E3RB102MA4BR01F C-Temp. capchange, DCOV,



DE1E3RB102MA4BR01F S21 DCOV,20degC

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