

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE1B3RA101KN4AN01F from the official website of Murata

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DE1B3RA101KN4AN01F















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.)/1500Vdc Y1:250Vac(r.m.s.)/1500Vdc



References

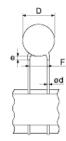
Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	600

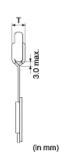
Mass (typ.)	
1 piece	0.26g



Appearance & Shape







1 of 4

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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-gb/products/productdetail?partno=DE1B3RA101KN4AN01

DE1B3RA101KN4AN01F



Specifications

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	100pF ±10%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics	B(JIS)
Capacitance change rate	±10%
Temperature range of temperature characteristics	-25°C to 85°C
Operating Temperature Range	-40°C to 125°C

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Attention

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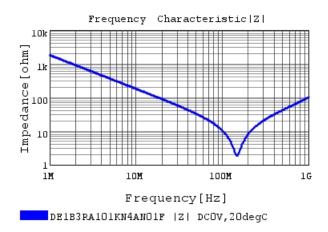
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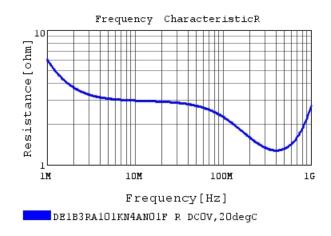
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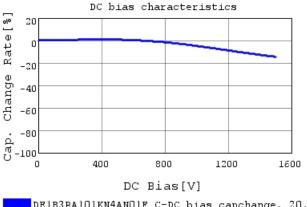


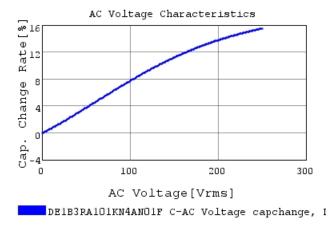
Characteristic Data

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









DE1B3RA101KN4AN01F C-DC bias capchange, 20.(

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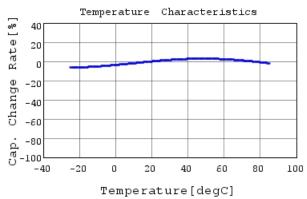


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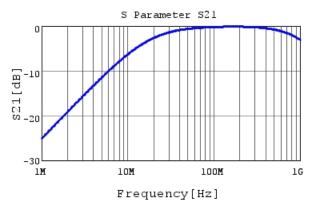
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DE1B3RA101KN4AN01F C-Temp. capchange, DCOV,



DE1B3RA101KN4AN01F S21 DCOV,20degC

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