

#### Product Search Data Sheet

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Please download the latest datasheet of DE1B3RA101KN4AN01F from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=DE1B3RA101KN4AN01F

## DE1B3RA101KN4AN01F















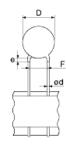
## **Applications**

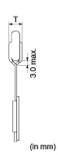
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications  Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer 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







# N

#### Notices

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:440Vac(r.m. s.)/1500Vdc Y1:250Vac(r.m.s.)/1500Vdc



#### References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	600

Mass (typ.)	
1 piece	0.26g

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#### 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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## DE1B3RA101KN4AN01F



#### **Specifications**

L size or Outer diameter D	6.0mm 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	100pF ±10%	
Rated voltage	250Vac(r.m.s.)	
Temperature characteristics	B(JIS)	
Capacitance change rate	±10%	
Temperature range of	-25°C to 85°C	
temperature characteristics	-23 € 10 00 €	
Operating Temperature	-40°C to 125°C	
Range		

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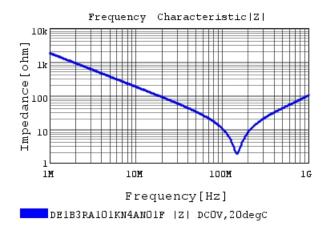
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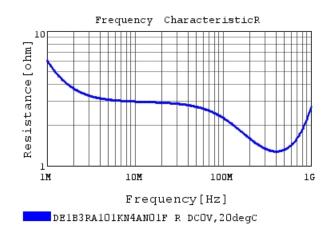
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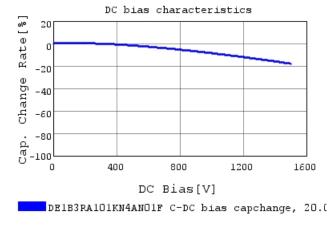


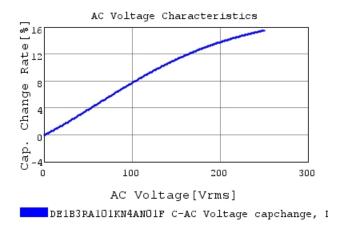
#### Characteristic Data

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









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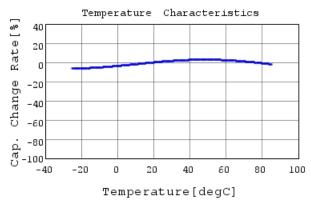


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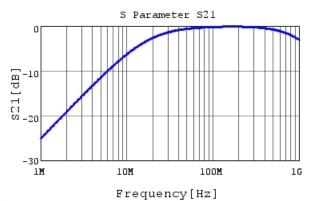
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## DE1B3RA101KN4AN01F



DE1B3RA101KN4AN01F C-Temp. capchange, DCOV,



DE1B3RA101KN4AN01F S21 DCOV,20degC

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