

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE1B3RB221KN4AR01F from the official website of Murata

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DE1B3RB221KN4AR01F















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

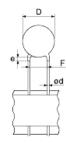
Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	500

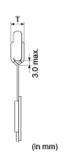
Mass (typ.)	
1 piece	0.32g



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	6.0mm max.	
L Size of Outer diameter D	O.OHIII HIAX.	
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	220pF ±10%	
Rated voltage	500Vac(r.m.s.)	
Temperature characteristics	B(JIS)	
Capacitance change rate	±10%	
Temperature range of	-25°C to 85°C	
temperature characteristics		
Operating Temperature	-40°C to 125°C	
Range		

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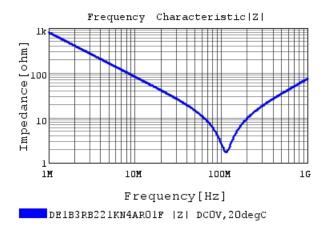
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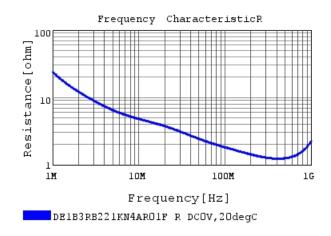
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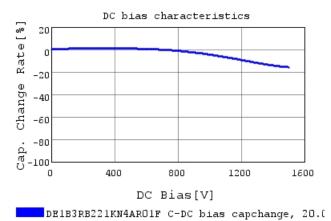


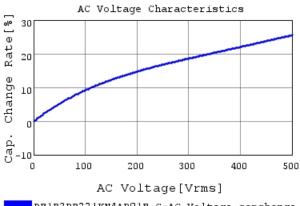
Characteristic Data

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









DE1B3RB221KN4ARO1F C-AC Voltage capchange, I

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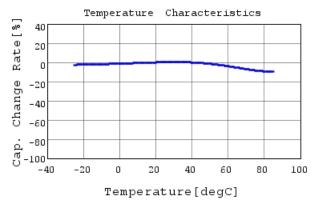


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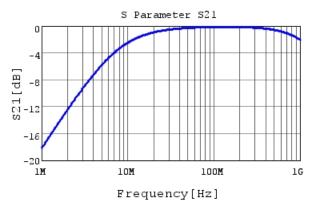
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DE1B3RB221KN4ARO1F C-Temp. capchange, DCOV,



DE1B3RB221KN4ARO1F S21 DCOV,2OdegC

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