

Product Search Data Sheet

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ DE2B3SA101KN2AT01F\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=DE2B3SA101KN2AT01F

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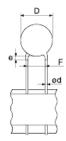
Applications

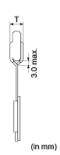
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website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



Appearance & Shape







Notices

X1/Y2 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:300Vac(r.m. s.)/Y2:250Vac(r.m.s.)/1kVdc



References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	1500

Mass (typ.)	
1 piece	0.24g

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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.	
T size	4.0mm max.	
Lead spacing F	5.0+0.8/-0.2mm	
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		
Operating Temperature	-40°C to 125°C	
Range		

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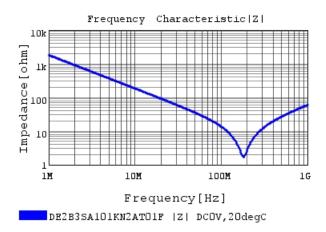
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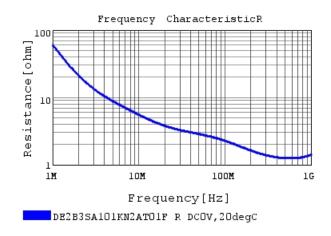
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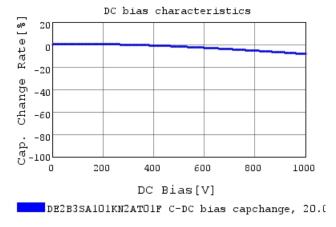


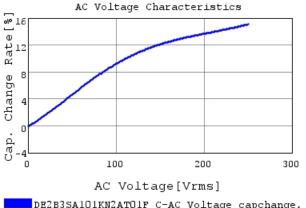
Characteristic Data

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









DE2B3SA101KN2AT01F C-AC Voltage capchange, I

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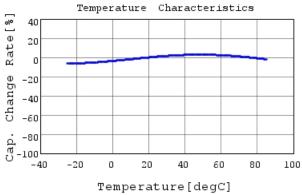


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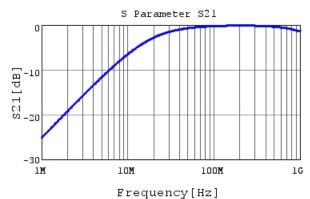
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DE2B3SA101KN2AT01F



DE2B3SA101KN2AT01F C-Temp. capchange, DCOV,



DE2B3SA101KN2AT01F S21 DCOV,20degC

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