

Product Search Data Sheet

DE2B3SA471KN3AX02F

Note: This datasheet may be out of date. Please download the latest datasheet of DE2B3SA471KN3AX02F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=DE2B3SA471KN3AX02F

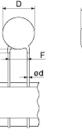


Applications

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





(in mm)



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

References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	1000

Mass (typ.)		
1 piece	0.28g	

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

L size or Outer diameter D	7.0mm max.
T size	4.0mm max.
Lead spacing F	7.5±1.0mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	470pF ±10%
Rated voltage	300Vac(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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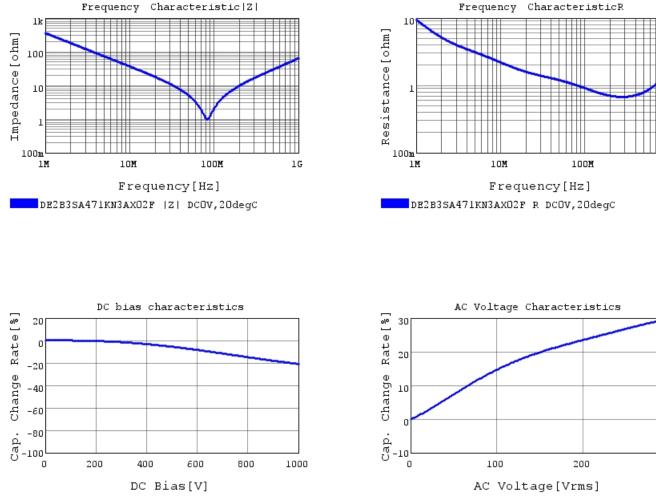
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Characteristic Data

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



DE2B3SA471KN3AXO2F C-DC bias capchange, 20.(

DE2B3SA471KN3AXO2F C-AC Voltage capchange, I

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300

1G

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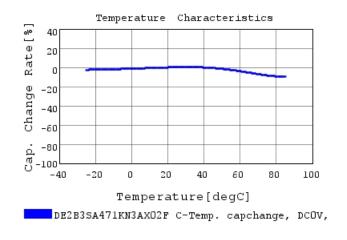


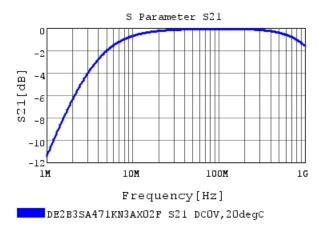
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