

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE2B3SA471KA3BY02F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=DE2B3SA471KA3BY02F

DE2B3SA471KA3BY02F













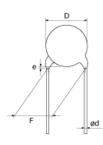
Applications

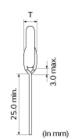
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications Specific Applications	these "Precautions for use." Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment 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 X1:440Vac(r.m. s.)/1500Vdc Y2:400Vac(r.m.s.)/1500Vdc



References

	Specifications	Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	250

Mass (typ.)	
1 piece	0.32g

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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	7.0mm max.
T size	5.0mm 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	400Vac(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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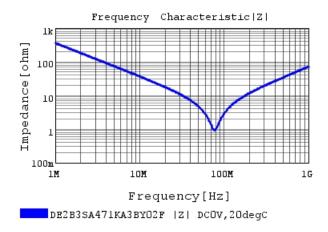
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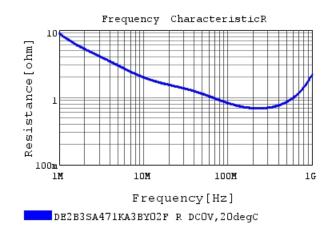
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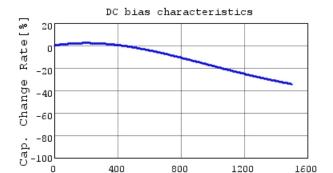


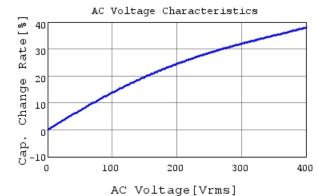
Characteristic Data

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









DC Bias[V]
DE2B3SA471KA3BYO2F C-DC bias capchange, 20.0

DE2B3SA471KA3BYO2F C-AC Voltage capchange, I

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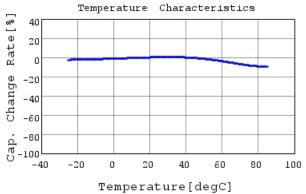


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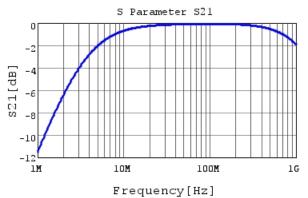
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DE2B3SA471KA3BY02F



DE2B3SA471KA3BYO2F C-Temp. capchange, DCOV,



DE2B3SA471KA3BYO2F S21 DCOV,2OdegC

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