

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Note: This datasheet may be out of date.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













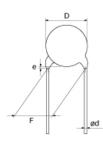
Applications

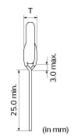
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to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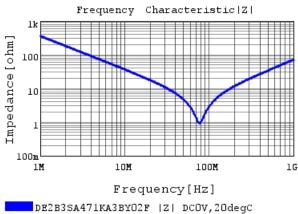


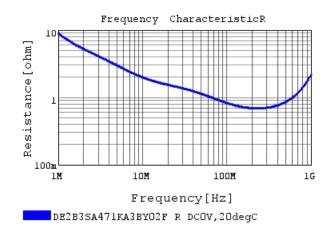
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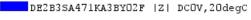


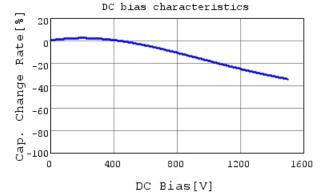
Characteristic Data

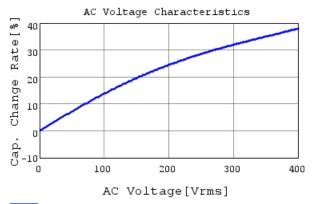
The charts below may show another part number which shares its characteristics.











DE2B3SA471KA3BYO2F C-DC bias capchange, 20.(

DE2B3SA471KA3BYO2F C-AC Voltage capchange, I

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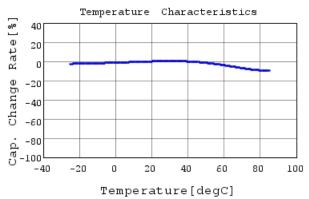


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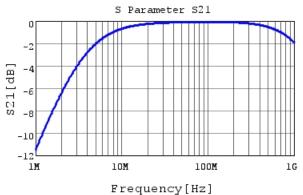
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DE2B3SA471KA3BY02F



DE2B3SA471KA3BYO2F C-Temp. capchange, DCOV,



DE2B3SA471KA3BYO2F S21 DCOV,2OdegC

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Attention

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