

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of DE2B3SA101KA3BY02F from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=DE2B3SA101KA3BY02F

DE2B3SA101KA3BY02F













Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications 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/Y2 Class Certified Products. Halogen-free Products. Rated Voltage X1:440Vac(r.m. s.)/1500Vdc Y2:400Vac(r.m.s.)/1500Vdc



References

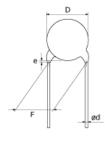
Packaging		Standard Packing Quantity
В	Bulk(Bag)	500

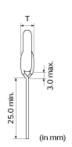
Mass (typ.)	
1 piece	0.26g



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

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	100pF ±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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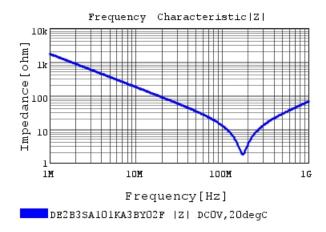
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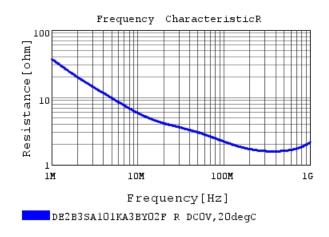
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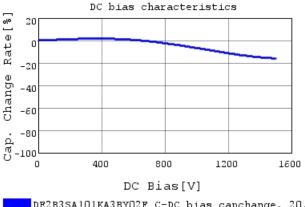


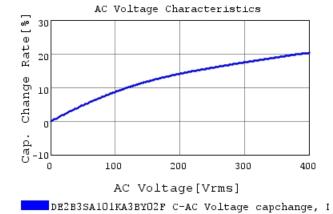
Characteristic Data

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









DE2B3SA101KA3BY02F C-DC bias capchange, 20.(

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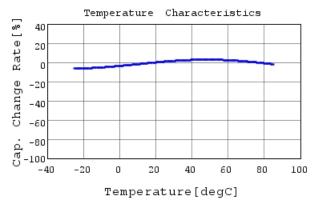
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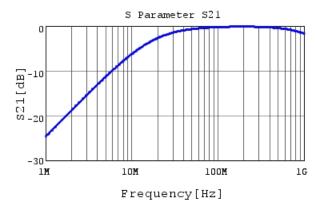
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DE2B3SA101KA3BY02F



DE2B3SA101KA3BY02F C-Temp. capchange, DCOV,



DE2B3SA101KA3BYO2F S21 DCOV,2OdegC

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