

#### Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE21XSA100KA3BY02F from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

## DE21XSA100KA3BY02F













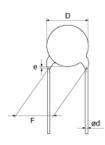
## **Applications**

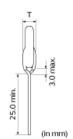
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial
	Equipment,Mobile Electronics,Medical
	equipment [GHTF A/B/C] except for
	implant equipment,Automotive
	infotainment/comfort equipment
	Please refer to Our Website 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	0.3g

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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	10pF ±10%
Rated voltage	400Vac(r.m.s.)
Temperature characteristics	SL(JIS)
Temperature range of temperature characteristics	20°C to 85°C
Operating Temperature Range	-40°C to 125°C
TC	+350 to -1000ppm/°C

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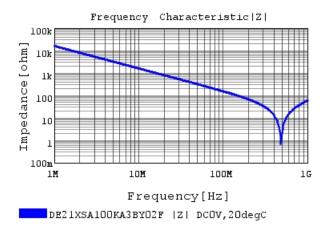


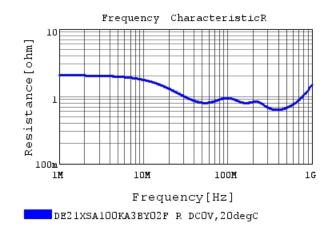
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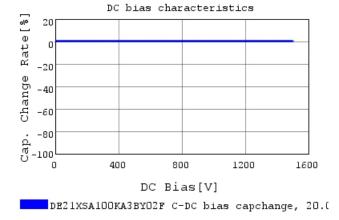


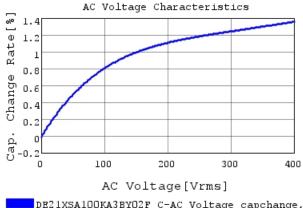
### Characteristic Data

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









DE21XSA100KA3BY02F C-AC Voltage capchange, I

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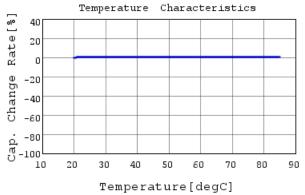


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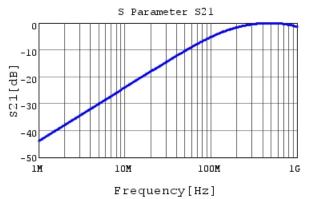
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# DE21XSA100KA3BY02F



DE21XSA100KA3BY02F C-Temp. capchange, DCOV,



DE21XSA100KA3BY02F S21 DCOV,20degC

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