

#### Product Search Data Sheet

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Please download the latest datasheet of DE21XSA680KN3AY02F from the official website of Murata

## DE21XSA680KN3AY02F













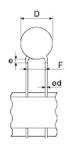
## **Applications**

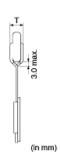
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications  Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer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



### 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
А	Ammo Pack	900

Mass (typ.)	
1 piece	0.4g

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# **Specifications**

L size or Outer diameter D	9.0mm 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	68pF ±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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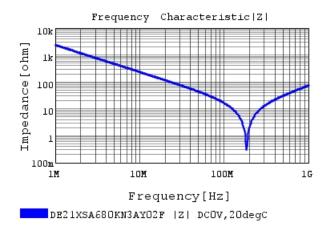
http://www.murata.com/en/products/productdetail?partno=DE21XSA680KN3AY02

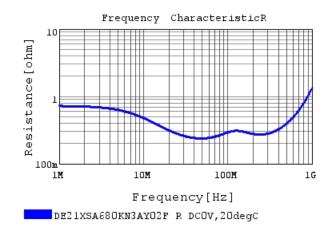
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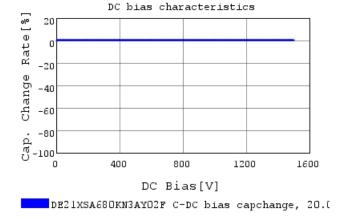


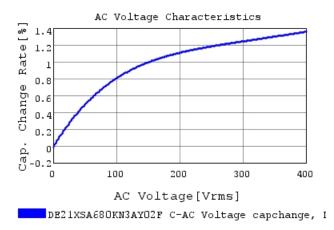
### Characteristic Data

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









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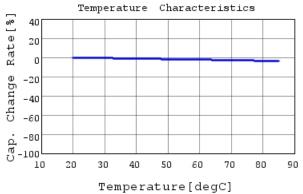


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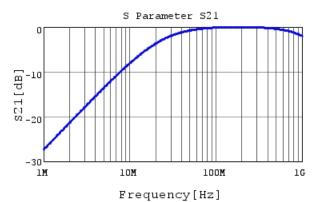
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# DE21XSA680KN3AY02F



DE21XSA68OKN3AYO2F C-Temp. capchange, DCOV,



DE21XSA68OKN3AYO2F S21 DCOV,2OdegC

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