

#### Product Search Data Sheet

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Please download the latest datasheet of DE11XRA220KN4AQ01F from the official website of Murata

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http://www.murata.com/en-gb/products/productdetail?partno=DE11XRA220KN4AQ01F

## DE11XRA220KN4AQ01F













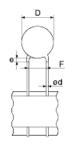
## **Applications**

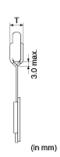
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications  Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer 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/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:500Vac(r.m. s.)/1500Vdc Y1:500Vac(r.m.s.)/1500Vdc



#### References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	500

Mass (typ.)	
1 piece	0.27g

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#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# DE11XRA220KN4AQ01F



## **Specifications**

L size or Outer diameter D	6.0mm max.	
T size	5.0mm max.	
1 3120	J.OHIII HIGA.	
Lead spacing F	10.0±1.0mm	
Lead diameter d	0.6±0.05mm	
Paint dripping e	Up to the end of crimp	
Capacitance	22pF ±10%	
Rated voltage	500Vac(r.m.s.)	
Temperature characteristics	SL(JIS)	
Temperature range of	20°C to 85°C	
temperature characteristics		
Operating Temperature		
Range	-40°C to 125°C	
TC	+350 to 1000nnm/°C	
10	+350 to -1000ppm/°C	

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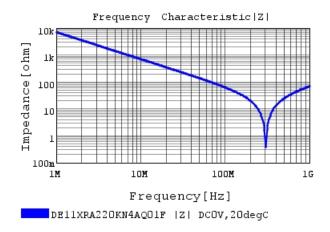
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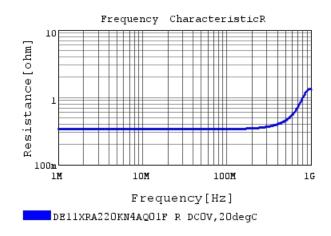
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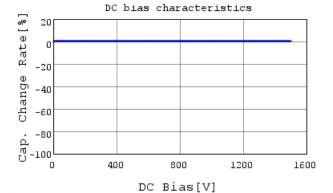


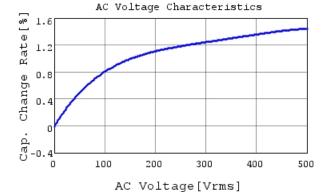
### Characteristic Data

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









DE11xRA22OKN4AQO1F C-DC bias capchange, 20.(

DE11XRA22OKN4AQO1F C-AC Voltage capchange, I

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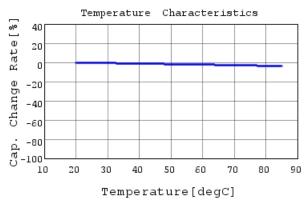


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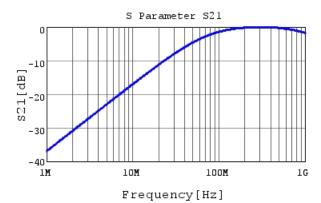
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# DE11XRA220KN4AQ01F



DE11XRA22OKN4AQO1F C-Temp. capchange, DCOV,



DE11XRA22OKN4AQO1F S21 DCOV,2OdegC

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