

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE11XRA100KJ4BN01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=DE11XRA100KJ4BN01F

DE11XRA100KJ4BN01F













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.	



Notices

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:440Vac(r.m. s.)/Y1:250Vac(r.m.s.)/1kVdc



References

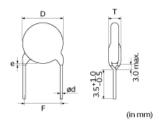
Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.16g



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

L size or Outer diameter D	7.0mm max.
T size	4.0mm max.
Lead spacing F	10.0±0.8mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	10pF ±10%
Rated voltage	250Vac(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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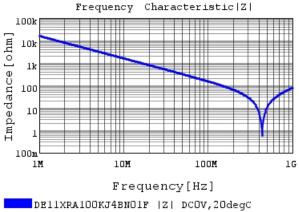
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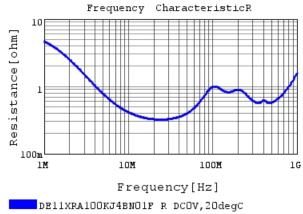
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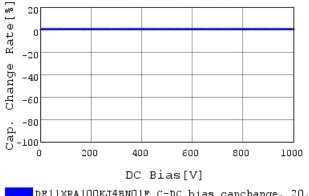
Characteristic Data

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

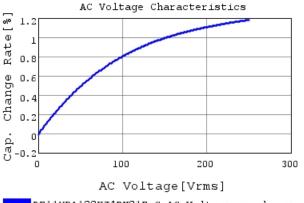








DC bias characteristics



DE11xRA100KJ4BN01F C-DC bias capchange, 20.(

DE11XRA100KJ4BN01F C-AC Voltage capchange, I

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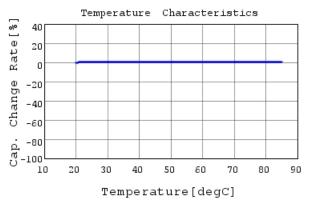


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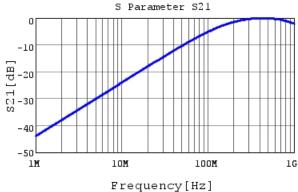
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DE11XRA100KJ4BN01F C-Temp. capchange, DCOV,



DE11XRA100KJ4BN01F S21 DCOV,20degC

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