

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE11XRA150KA4BN01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE11XRA150KA4BN01F

DE11XRA150KA4BN01F















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

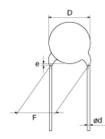
Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

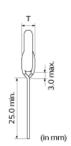
Mass (typ.)	
1 piece	0.25g



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	6.0mm max.
T size	5.0mm max.
Lead spacing F	10.0±1.0mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	15pF ±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
тс	+350 to -1000ppm/°C

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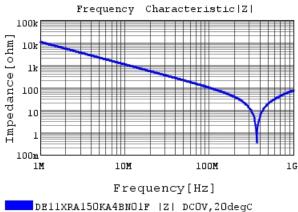
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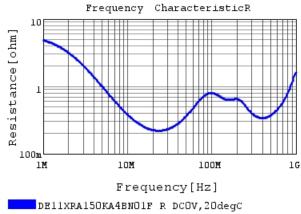
DE11XRA150KA4BN01F



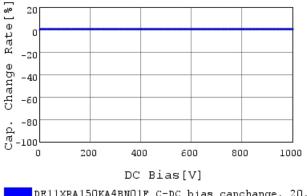
Characteristic Data

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

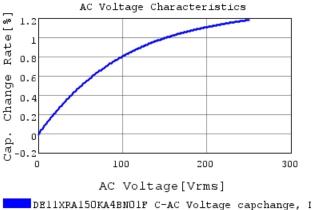








DC bias characteristics



DE11xRA150KA4BNO1F C-DC bias capchange, 20.(

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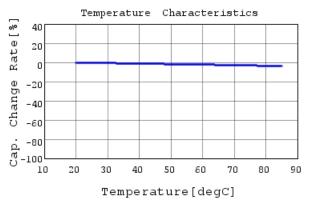




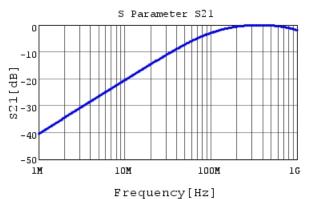
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DE11XRA150KA4BN01F



DE11XRA150KA4BN01F C-Temp. capchange, DCOV,



DE11XRA150KA4BN01F S21 DCOV,20degC

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