

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ DE11XRA100KA4BP01F\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=DE11XRA100KA4BP01F

DE11XRA100KA4BP01F













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.)/Y1:300Vac(r.m.s.)/1kVdc



References

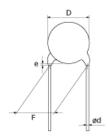
Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	250

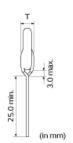
Mass (typ.)	
1 piece	0.28g



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±1.0mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	10pF ±10%
Rated voltage	300Vac(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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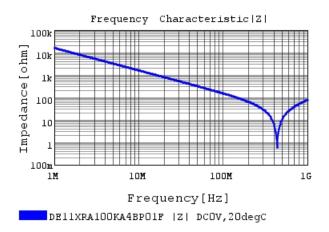
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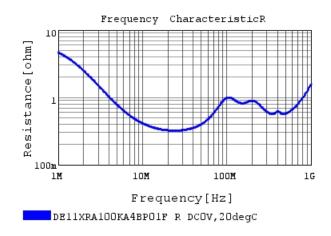
DE11XRA100KA4BP01F

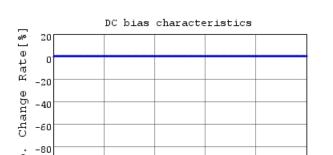


Characteristic Data

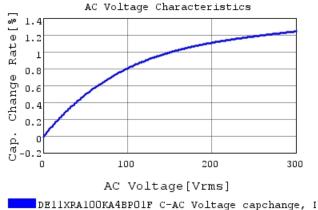
The charts below may show another part number which shares its characteristics.







400 600 800 1000 DC Bias[V]



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Attention

-100

200

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DE11XRA100KA4BP01F C-DC bias capchange, 20.(

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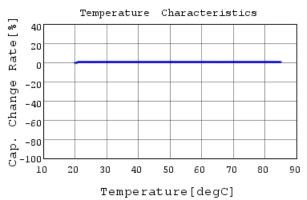


Product Search Data Sheet

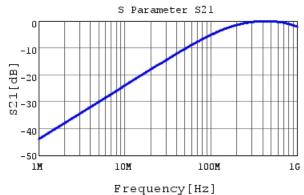
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DE11XRA100KA4BP01F



DE11XRA100KA4BP01F C-Temp. capchange, DCOV,



DE11XRA100KA4BP01F S21 DCOV,20degC

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