

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of DE11XRB680KJ4BR01F from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=DE11XRB680KJ4BR01F

DE11XRB680KJ4BR01F















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 X1:760Vac(r.m. s.)/Y1:500Vac(r.m.s.)/1.5kVdc



References

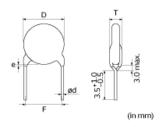
Packaging		Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.36g



Appearance & Shape





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Specifications

L size or Outer diameter D	9.0mm max.
T size	5.0mm 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	68pF ±10%
Rated voltage	500Vac(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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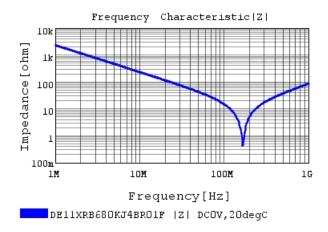
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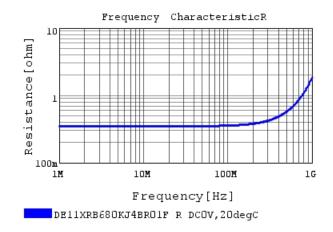
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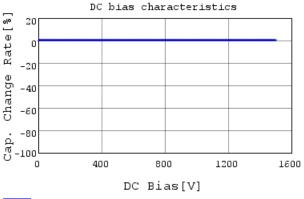


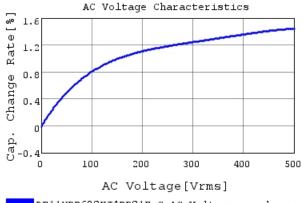
Characteristic Data

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









DE11XRB68OKJ4BRO1F C-DC bias capchange, 20.0

DE11XRB68OKJ4BRO1F C-AC Voltage capchange, I

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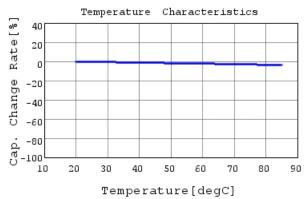
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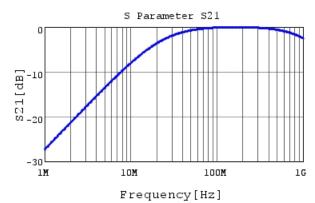
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DE11XRB680KJ4BR01F



DE11XRB68OKJ4BRO1F C-Temp. capchange, DCOV,



DE11XRB68OKJ4BR01F S21 DCOV,20degC

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