

### Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE11XRB680KA4BR01F from the official website of Murata

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## DE11XRB680KA4BR01F













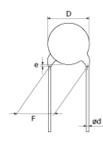
### **Applications**

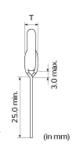
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Industrial
	Equipment,Mobile Electronics,Medical
	equipment [GHTF A/B/C] except for
	implant equipment,Automotive
	infotainment/comfort equipment
Chaoifia	Please refer to Our Website and
Specific Applications	specifications, etc. for information about
Applications	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 X1:760Vac(r.m. s.)/Y1:500Vac(r.m.s.)/1.5kVdc



### References

Packaging		Standard Packing Quantity
В	Bulk(Bag)	250

Mass (typ.)	
1 piece	0.47g

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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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# DE11XRB680KA4BR01F



# **Specifications**

L size or Outer diameter D	9.0mm max.
L Size of Outer diameter D	9.0mm 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	68pF ±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
тс	+350 to -1000ppm/°C

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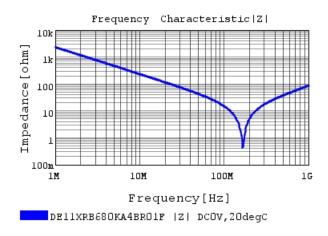
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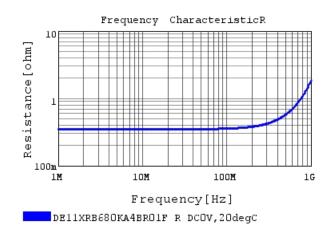
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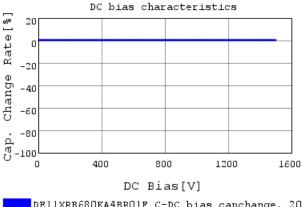


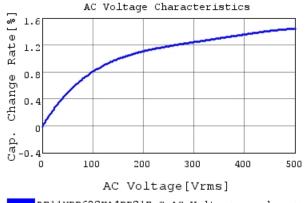
### Characteristic Data

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









DE11xRB68OKA4BRO1F C-DC bias capchange, 20.(

DE11XRB68OKA4BRO1F C-AC Voltage capchange, I

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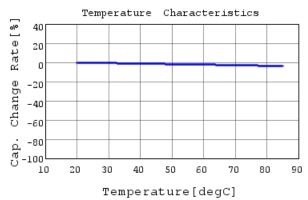


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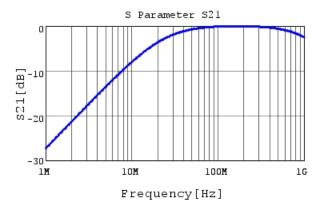
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# DE11XRB680KA4BR01F



DE11XRB68OKA4BRO1F C-Temp. capchange, DCOV,



DE11XRB68OKA4BRO1F S21 DCOV,2OdegC

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