

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE1B3RB681KN4AR01F from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DE1B3RB681KN4AR01F

# DE1B3RB681KN4AR01F











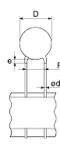






## Appearance & Shape









### References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	500

Mass (typ.)	
1 piece	0.6g



### **Notices**

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:760Vac(r.m. s.)/Y1:500Vac(r.m.s.)/1.5kVdc

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## **Specifications**

L size or Outer diameter D	9.0mm max.
T size	6.0mm 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	680pF ±10%
Rated voltage	500Vac(r.m.s.)
Temperature characteristics	B(JIS)
Capacitance change rate	±10%
Temperature range of temperature characteristics	-25°C to 85°C
Operating Temperature Range	-40°C to 125°C

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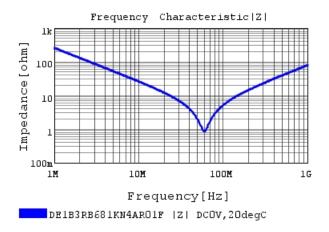
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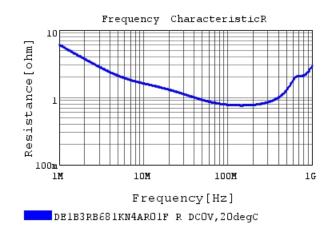
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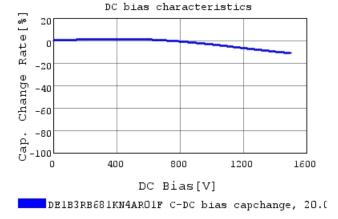


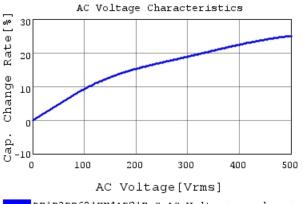
### **Characteristic Data**

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









DE1B3RB681KN4ARO1F C-AC Voltage capchange, I

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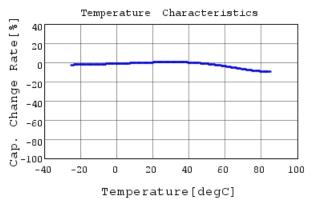
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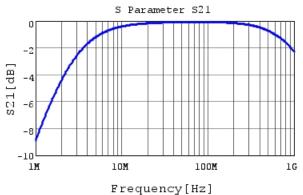
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# DE1B3RB681KN4AR01F



DE1B3RB681KN4ARO1F C-Temp. capchange, DCOV,



DE1B3RB681KN4ARO1F S21 DCOV,2OdegC

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