

#### Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE1B3RA681KJ4BP01F from the official website of Murata

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# DE1B3RA681KJ4BP01F















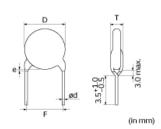
## **Applications**

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
0	Please refer to Our Website and
Specific	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 X1:440Vac(r.m. s.)/1500Vdc Y1:300Vac(r.m.s.)/1500Vdc



#### References

	Specifications	Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)		
	1 piece	0.24g

1 of 4

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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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## **DE1B3RA681KJ4BP01F**



## **Specifications**

L size or Outer diameter D	8.0mm 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	680pF ±10%
Rated voltage	300Vac(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

2 of 4

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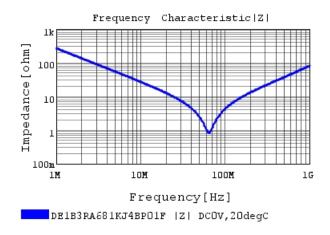
http://www.murata.com/en/products/productdetail?partno=DE1B3RA681KJ4BP01

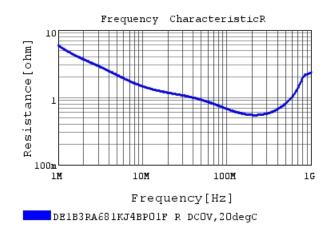
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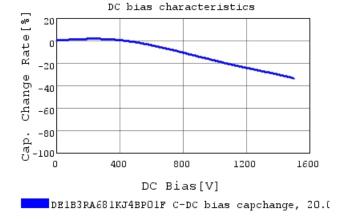


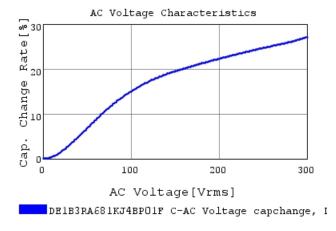
### Characteristic Data

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









3 of 4

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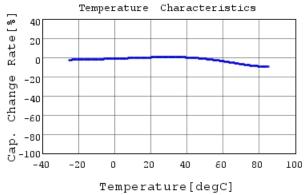


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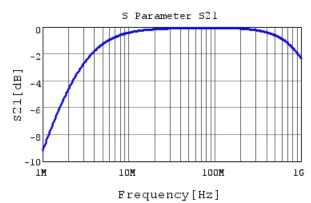
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http://www.murata.com/en/products/productdetail?partno=DE1B3RA681KJ4BP01I

# DE1B3RA681KJ4BP01F



DE1B3RA681KJ4BPO1F C-Temp. capchange, DCOV,



DE1B3RA681KJ4BPO1F S21 DCOV,2OdegC

4 of 4

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