

#### Product Search Data Sheet

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Please download the latest datasheet of DE6B3KJ681KB4BE01J from the official website of Murata

# DE6B3KJ681KB4BE01J

















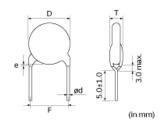
### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Medical equipment [GHTF	
	A/B/C] except for implant equipment	
	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/Y2 Class Certified Products. Halogen-free Products. Rated Voltage X1:440Vac(r.m. s.)/Y2:300Vac(r.m.s.)/1kVdc



### References

Packaging		Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.48g

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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**

T size	6.0mm 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

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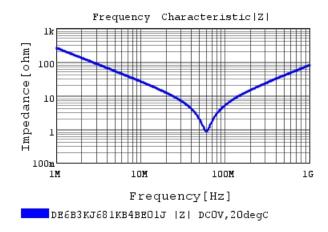
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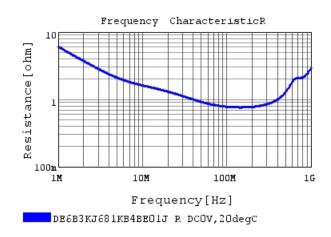
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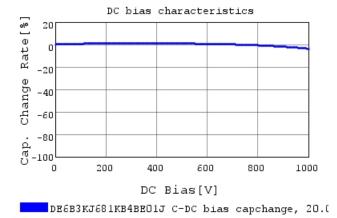


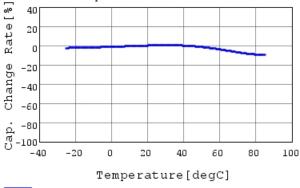
### Characteristic Data

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









Characteristics

Temperature

DE6B3KJ681KB4BEO1J C-Temp. capchange, DCOV,

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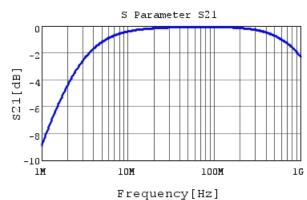




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# DE6B3KJ681KB4BE01J



DE6B3KJ681KB4BEO1J S21 DCOV,2OdegC

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