

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DE1B3RA681KN4AQ01F from the official website of Murata Manufacturing Co., Ltd.

DE1B3RA681KN4AQ01F

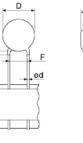


## Applications

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.

## Appearance & Shape





Notices

http://www.murata.com/en-gb/products/productdetail?partno=DE1B3RA681KN4AQ01F

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



Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	500

Mass (typ.)		
1 piece	0.6g	

1 of 4

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

(in mm)

without advance notice. Please check with our sales representatives or product engineers before ordering.

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

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

2 of 4

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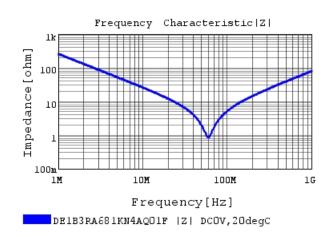
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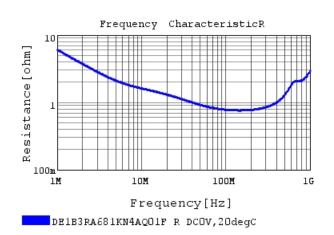
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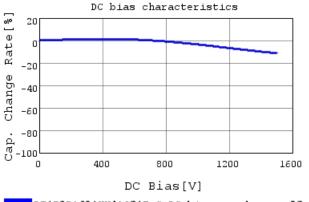
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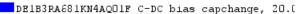
## Characteristic Data

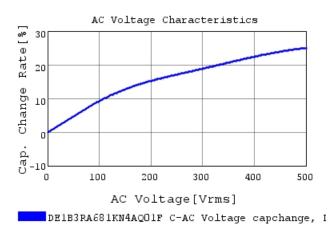
The charts below may show another part number which shares its characteristics.











3 of 4

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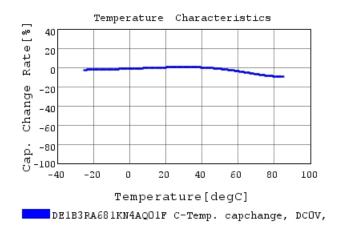


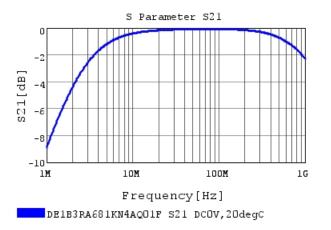
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4 of 4

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