

# DE1B3RA331KJ4BQ01F



## Applications

Unsuitable Applications	Please be sure to read and comply with 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.

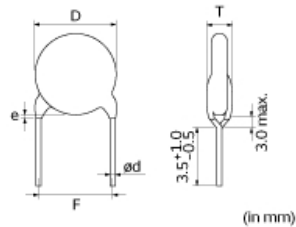
## Notices

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:500Vac(r.m.s.)/1500Vdc Y1:500Vac(r.m.s.)/1500Vdc

## References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500

## Appearance & Shape



Mass (typ.)	
1 piece	0.28g

### 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 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	7.0mm max.
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	330pF ±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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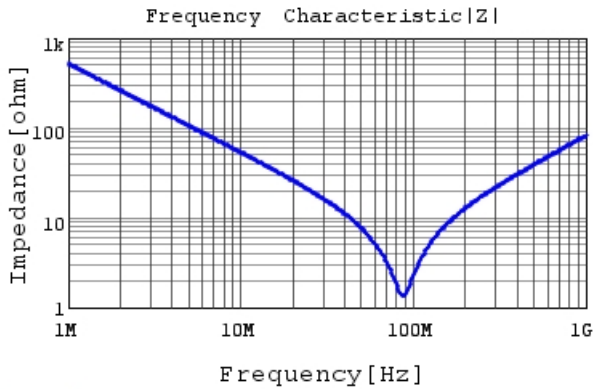
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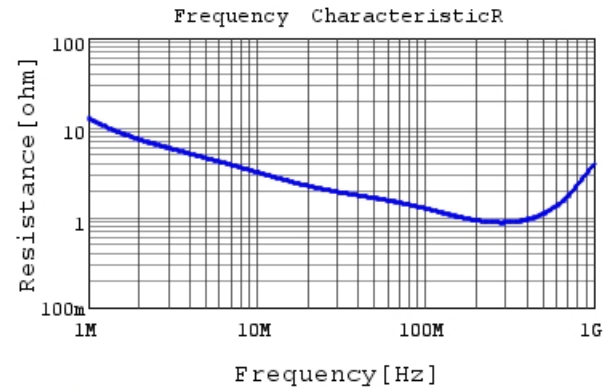


## Characteristic Data

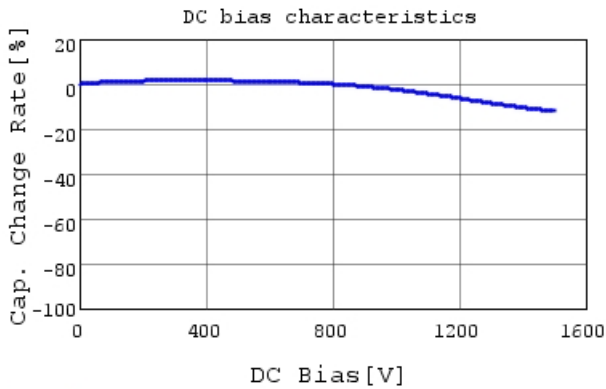
The charts below may show another part number which shares its characteristics.



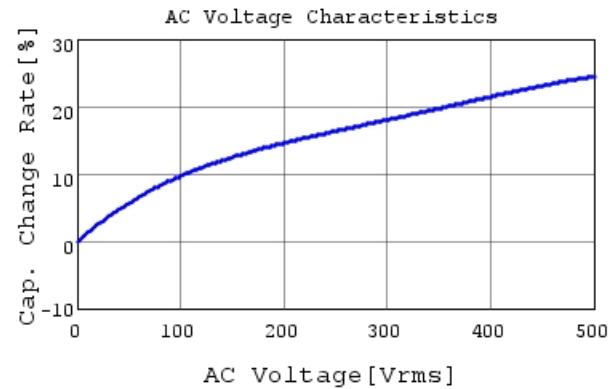
DE1B3RA331KJ4BQ01F |Z| DCOV, 20degC



DE1B3RA331KJ4BQ01F R DCOV, 20degC



DE1B3RA331KJ4BQ01F C-DC bias capchange, 20.0



DE1B3RA331KJ4BQ01F C-AC Voltage capchange, 1

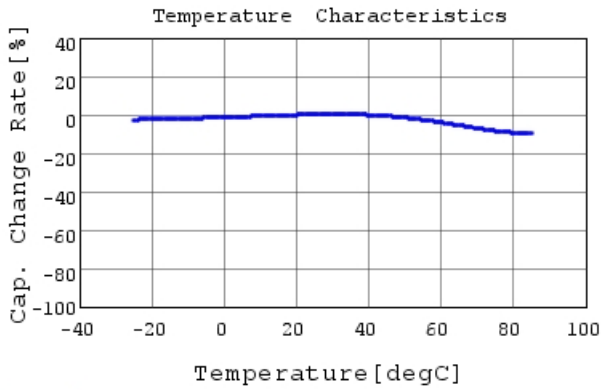
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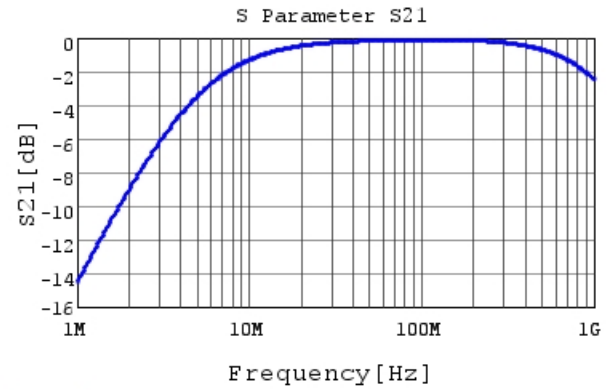
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# DE1B3RA331KJ4BQ01F



DE1B3RA331KJ4BQ01F C-Temp. capchange, DCOV,



DE1B3RA331KJ4BQ01F S21 DCOV, 20degC

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