

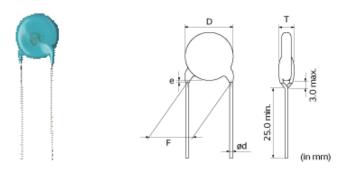
Product Search Data Sheet

Note: This datasheet may be out of date Please download the latest datasheet of DE1B3RA151KA4BQ01F from the official website of Murata Manufacturing Co., Ltd. ducts/productdetail?partno=DE1B3RA151KA4BQ01F

# DE1B3RA151KA4BQ01F



#### Appearance & Shape





| Packaging | Specifications | Minimum Order<br>Quantity |
|-----------|----------------|---------------------------|
| В         | Bulk(Bag)      | 250                       |



X1/Y1 Class Certified Products, Halogen-free Products, Rated Voltage: AC500V, DC1.5kV

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



Attention



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#### DE1B3RA151KA4BQ01F

## Specifications

| L size or Outer diameter D                       | 8.0mm max.             |  |
|--|------------------------|--|
| T size   | 5.0mm 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                                      | 150pF ±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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Attention



20

Change Rate[%]

Cap.

0

0

100

200

AC Voltage[Vrms]

DE1B3RA151KA4BQ01F C-AC Voltage capchange, DCOV, 20.0

300

400

500

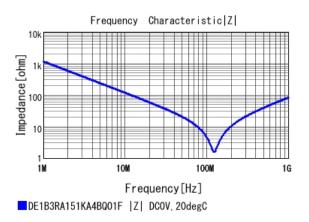
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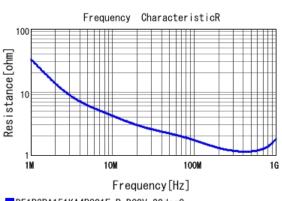
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#### Characteristic Data

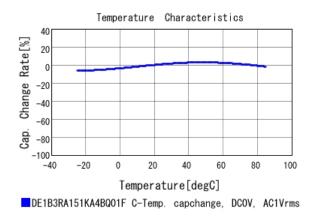
The charts below may show another part number which shares its characteristics.



AC Voltage Characteristics



DE1B3RA151KA4BQ01F R DC0V, 20degC



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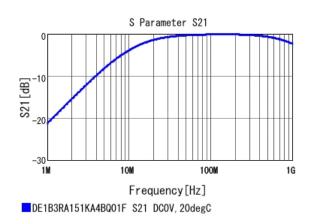
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## DE1B3RA151KA4BQ01F



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