

#### Product Search Data Sheet

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Please download the latest datasheet of DE6B3KJ331KB4BE01J from the official website of Murata

# DE6B3KJ331KB4BE01J

















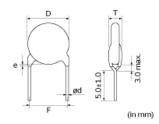
### **Applications**

| 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 | Specifications | Standard<br>Packing<br>Quantity |
|-----------|----------------|---------------------------------|
| В         | Bulk(Bag)      | 500                             |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 0.28g |

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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                                      | 330pF ±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<br>Range                   | -40°C to 125°C         |

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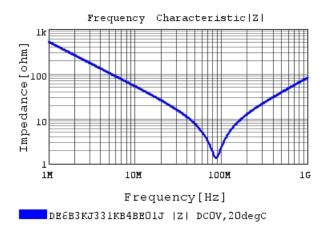
http://www.murata.com/en-gb/products/productdetail?partno=DE6B3KJ331KB4BE01

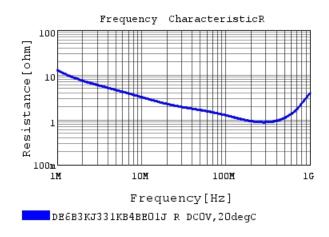
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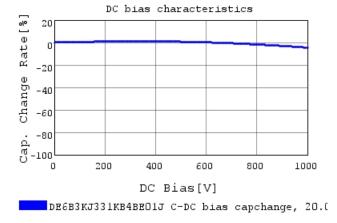


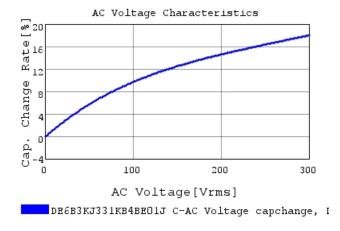
### Characteristic Data

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









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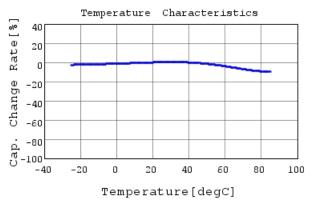
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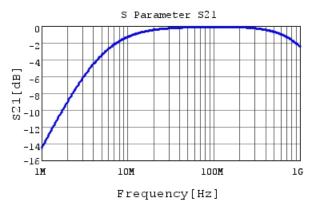
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# DE6B3KJ331KB4BE01J



DE6B3KJ331KB4BE01J C-Temp. capchange, DCOV,



DE6B3KJ331KB4BE01J S21 DCOV,20degC

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