

Product Search Data Sheet

Note: This datasheet may be out of date.  $Please\ download\ the\ latest\ data sheet\ of\ DE1B3KX331KA4BP01F\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=DE1B3KX331KA4BP01F

## DE1B3KX331KA4BP01F















### **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.   |



### **Notices**

Please use replacements or Recommended. X1/Y1 Class Certified Products、 Halogen-free **Products** 



#### References

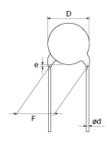
| Packaging | Specifications | Standard<br>Packing<br>Quantity |
|-----------|----------------|---------------------------------|
| В         | Bulk(Bag)      | 250                             |

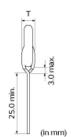
| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 0.39g |



# Appearance & Shape







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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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# DE1B3KX331KA4BP01F



# **Specifications**

| L size or Outer diameter D                       | 7.0mm max.             |
|--|------------------------|
| T size   | 7.0mm 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                                      | 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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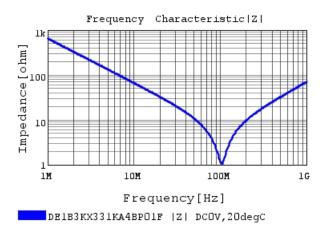
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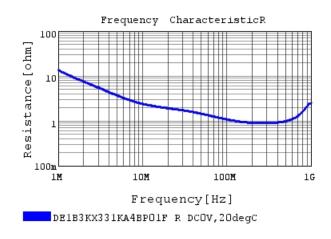
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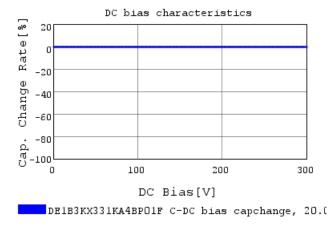


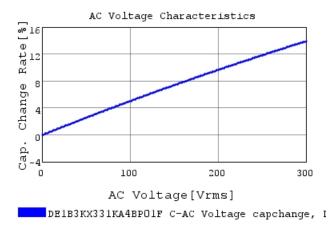
### Characteristic Data

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









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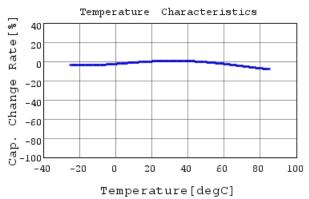


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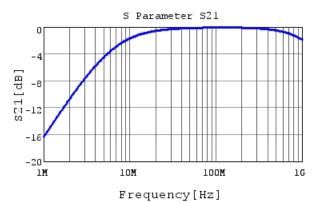
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# DE1B3KX331KA4BP01F



DE1B3KX331KA4BPO1F C-Temp. capchange, DCOV,



DE1B3KX331KA4BPO1F S21 DCOV,2OdegC

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