

#### Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of DK1B3EA331K86HBH01 from the official website of Murata

## DK1B3EA331K86HBH01





















## **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**

X1/Y1 Class Certified Products. Rated Voltage X1:440Vac(r.m.s.)/1500Vdc Y1:300Vac(r.m. s.)/1500Vdc



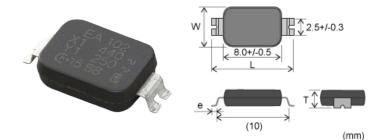
### References

Packaging	Specifications	Standard Packing Quantity
Н	180Embossed Tape	500

Mass (typ.)	
1 piece	0.25g



## 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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# **Specifications**

Length	11.4±0.5mm
Width	6.0±0.5mm
Thickness	2.5mm max.
Capacitance	330pF ±10%
Metal terminal width e	0.75±0.3mm
Operating Temperature Range	-40°C to 125°C
Rated Voltage	300Vac(r.m.s.)
Capacitance change rate	±10%
Temperature characteristics (complied standard)	B(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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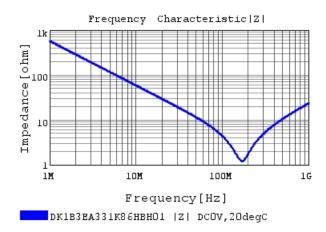
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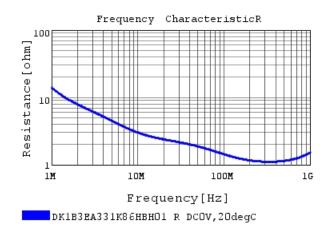
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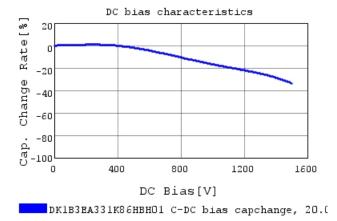


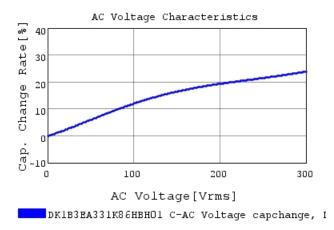
### Characteristic Data

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









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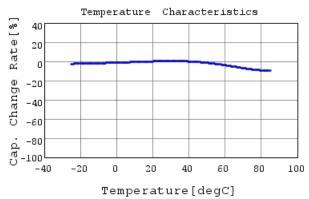
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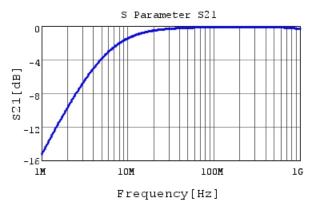
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# DK1B3EA331K86HBH01



DK1B3EA331K86HBHO1 C-Temp. capchange, DCOV,



DK1B3EA331K86HBHO1 S21 DCOV,20degC

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