

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of DK1B3EA471K86RAH01 from the official website of Murata Manufacturing Co., Ltd.

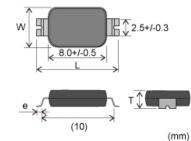
http://www.murata.com/en-gb/products/productdetail?partno=DK1B3EA471K86RAH01

### DK1B3EA471K86RAH01



Appearance & Shape







Packaging	Specifications	Standard Packing Quantity
R	330Embossed Tape	2500

Mass (typ.)	ass (typ.)		
1 piece	0.28g		



X1/Y1 Class Certified Products, Rated Voltage X1:440Vac(r.m.s.)/Y1:250Vac(r.m.s.)/1kVdc

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#### 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

Length	11.4±0.5mm
Width	6.0±0.5mm
Thickness	2.5mm max.
Capacitance	470pF ±10%
Metal terminal width e	0.75±0.3mm
Operating Temperature Range	-40°C to 125°C
Rated Voltage	250Vac(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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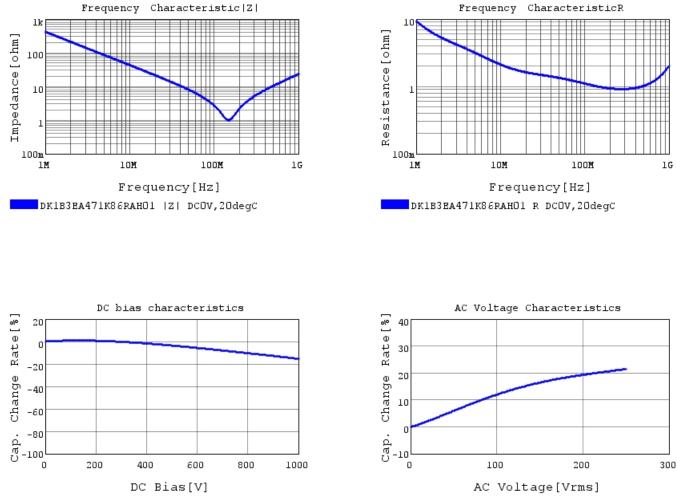
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## DK1B3EA471K86RAH01

### Characteristic Data

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



DK1B3EA471K86RAHO1 C-DC bias capchange, 20.(

DK1B3EA471K86RAHO1 C-AC Voltage capchange, I

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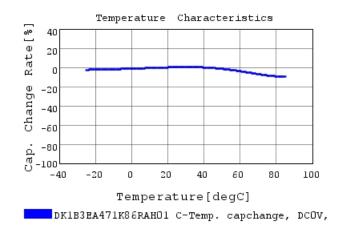


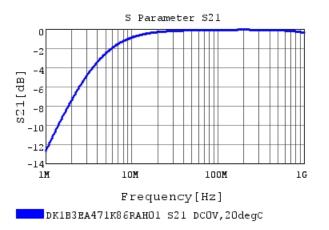
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Last updated10/16/2022

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