

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DK1B3EA221K86HBH01 from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

http://www.murata.com/en-gb/products/productdetail?partno=DK1B3EA221K86HBH01

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Applications

11 2 11	D	
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
Chasifia	Please refer to Our Website and	
Specific Applications	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.	



Notices

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



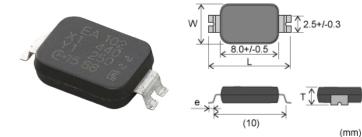
References

Packaging	Specifications	Standard Packing Quantity
Н	180Embossed Tape	500

ass (typ.)	
1 piece	0.27g



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	220pF ±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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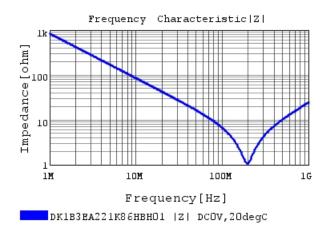
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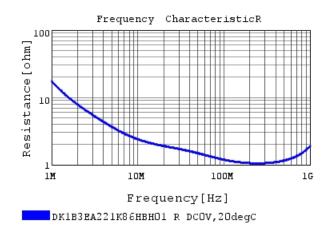
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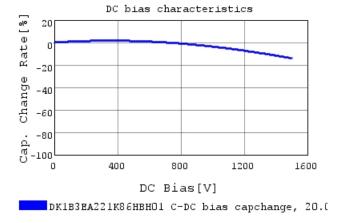


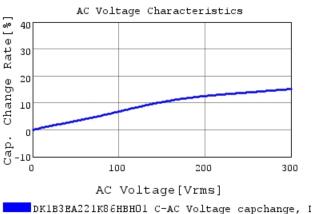
Characteristic Data

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









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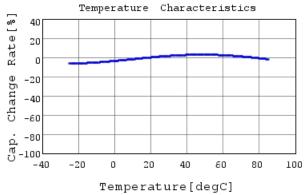


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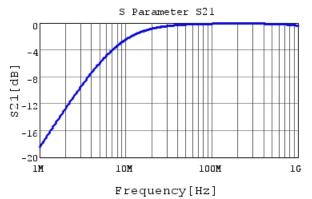
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DK1B3EA221K86HBHO1 C-Temp. capchange, DCOV,



DK1B3EA221K86HBHO1 S21 DCOV,2OdegC

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