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 $Please\ download\ the\ latest\ data sheet\ of\ DK1E3EA102M86HBH01\ from\ the\ official\ website\ of\ Murata$

http://www.murata.com/en-gb/products/productdetail?partno=DK1E3EA102M86HBH01

DK1E3EA102M86HBH01





















Applications

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



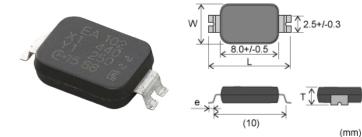
References

Packaging	Specifications	Standard Packing Quantity
Н	180Embossed Tape	500

Mass (typ.)	
1 piece	0.26g



Appearance & Shape



1 of 4

Attention

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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Product Search Data Sheet

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Specifications

Length	11.4±0.5mm
Width	6.0±0.5mm
Thickness	2.5mm max.
Capacitance	1000pF ±20%
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	+20/-55%
Temperature characteristics (complied standard)	E(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

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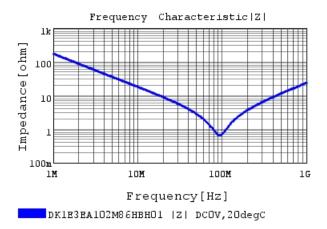
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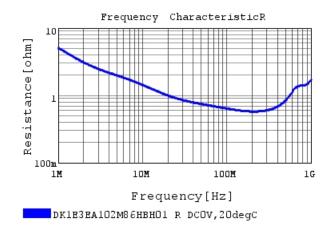
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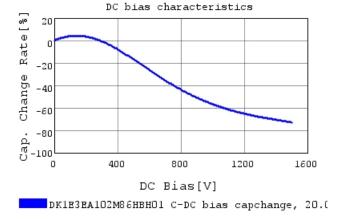


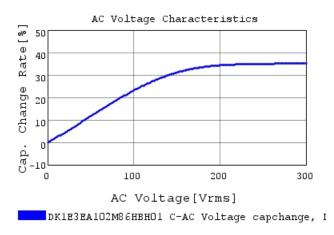
Characteristic Data

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









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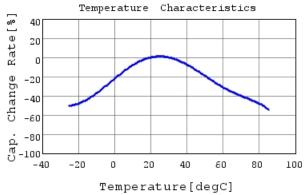




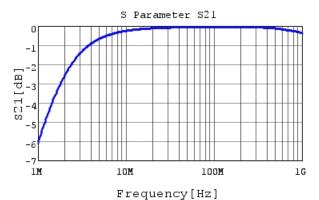
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DK1E3EA1O2M86HBHO1 C-Temp. capchange, DCOV,



DK1E3EA102M86HBHO1 S21 DCOV,20degC

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