

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 DK1E3EA152M86HAH01 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=DK1E3EA152M86HAH01

DK1E3EA152M86HAH01





















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 Y1:250Vac(r.m. s.)/1500Vdc



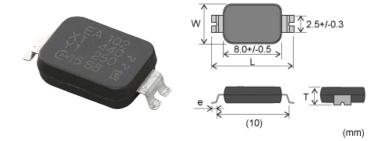
References

Packaging	Specifications	Standard Packing Quantity
Н	180Embossed Tape	500

Mass (typ.)	
1 piece	0.28g



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	1500pF ±20%	
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	+20/-55%	
Temperature characteristics	E(JIS)	
(complied standard)		
Temperature range of	-25°C to 85°C	
temperature characteristics		

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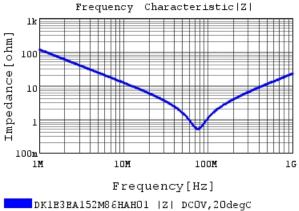
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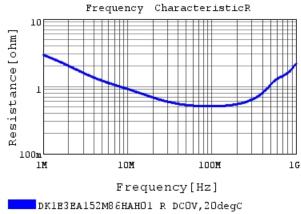
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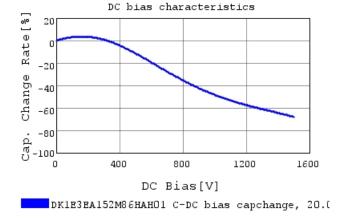
Characteristic Data

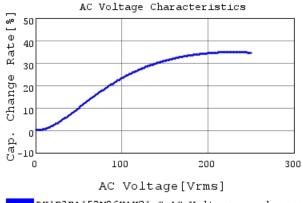
The charts below may show another part number which shares its characteristics.











DK1E3EA152M86HAHO1 C-AC Voltage capchange, I

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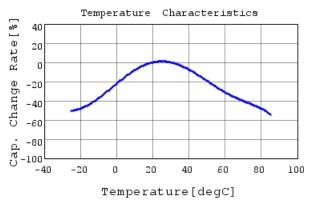


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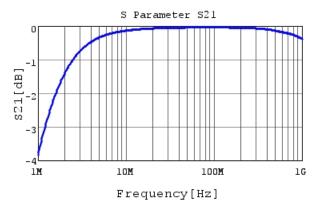
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DK1E3EA152M86HAH01



DK1E3EA152M86HAHO1 C-Temp. capchange, DCOV,



DK1E3EA152M86HAHO1 S21 DCOV,20degC

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Attention

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