

Note: This datasheet may be out of date Please download the latest datasheet of DK1E3EA102M86RAH01 from the official website of Murata Manufacturing Co., Ltd.

DK1E3EA102M86RAH01

















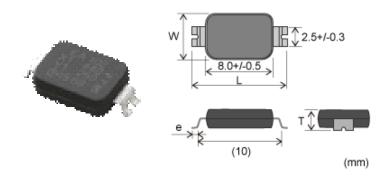








References



Packaging	Specifications	Minimum Order Quantity
R	330Embossed Tape	2500

Mass (typ.)	
1 piece	0.27g



Rated Voltage: AC250V,DC1kV

1 of 4

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.





Note: This datasheet may be out of date. ${\bf Please\ download\ the\ latest\ data sheet\ of\ DK1E3EA102M86RAH01\ from\ the\ official\ website\ of\ Murata}$ Manufacturing Co., Ltd.

DK1E3EA102M86RAH01



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	Y1250Vac(r.m.s.)
Capacitance change rate	+20/-55%
Temperature characteristics (complied standard)	E(JIS)
Temperature range of temperature characteristics	-25°C to 85°C

2 of 4

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.

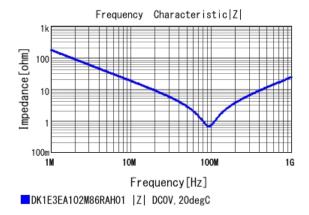


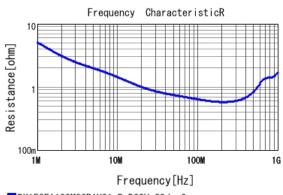
Note: This datasheet may be out of date Please download the latest datasheet of DK1E3EA102M86RAH01 from the official website of Murata Manufacturing Co., Ltd.

DK1E3EA102M86RAH01

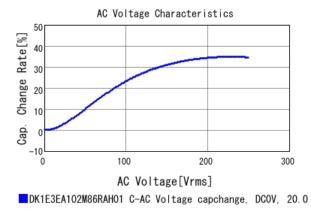


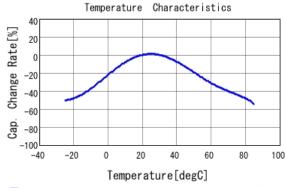
The charts below may show another part number which shares its characteristics.





DK1E3EA102M86RAH01 R DCOV, 20degC





DK1E3EA102M86RAH01 C-Temp. capchange, DCOV, AC1Vrms

3 of 4

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.

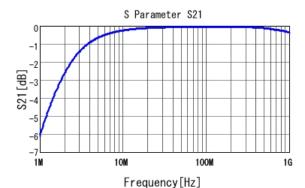
2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



Note: This datasheet may be out of date. Please :lownload the latest datasheet of DK1E3EA102M86RAH01 from the official website of Murata Manufacturing Co., Ltd.

DK1E3EA102M86RAH01



DK1E3EA102M86RAH01 S21 DC0V, 20degC

4 of 4

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.

