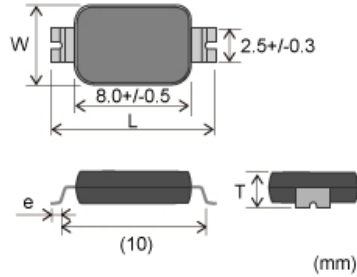


DK1E3EA102M86RBH01



Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
R	330Embossed Tape	2500

Mass (typ.)	
1 piece	0.27g

Notices

X1/Y1 Class Certified Products, Rated Voltage
X1:440Vac(r.m.s.)/Y1:300Vac(r.m.s.)/1kVdc

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.

DK1E3EA102M86RBH01

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

Attention

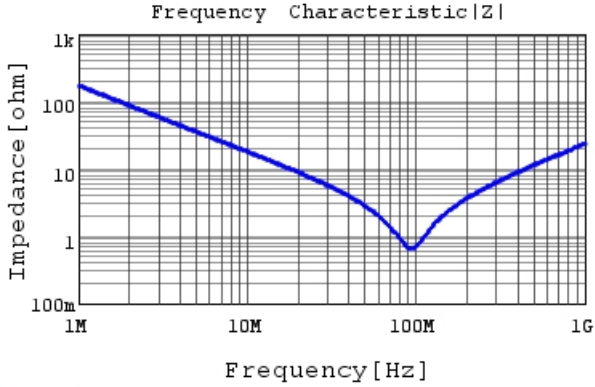
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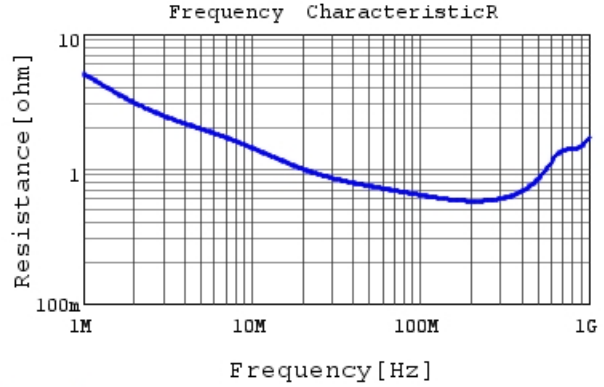


Characteristic Data

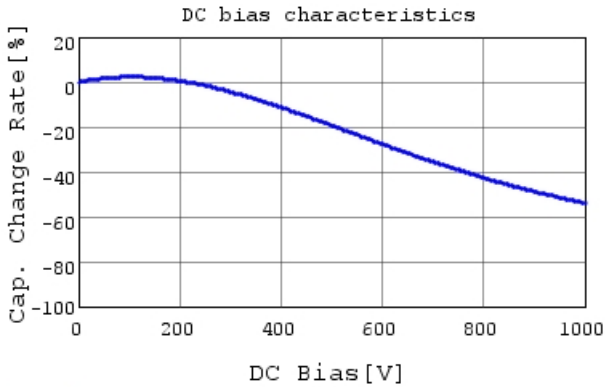
The charts below may show another part number which shares its characteristics.



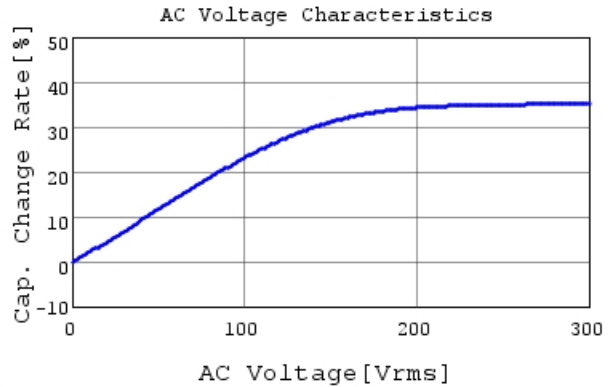
DK1E3EA102M86RBH01 |Z| DCOV, 20degC



DK1E3EA102M86RBH01 R DCOV, 20degC



DK1E3EA102M86RBH01 C-DC bias capchange, 20.0

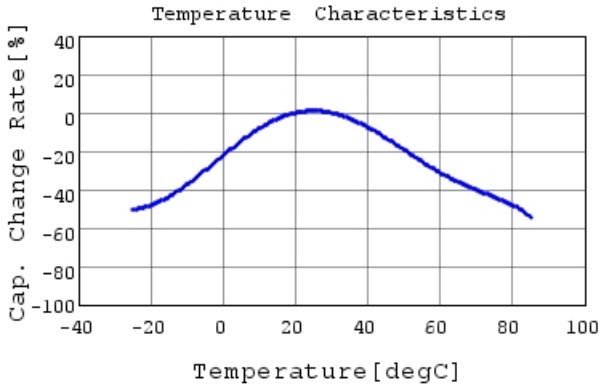


DK1E3EA102M86RBH01 C-AC Voltage capchange, I

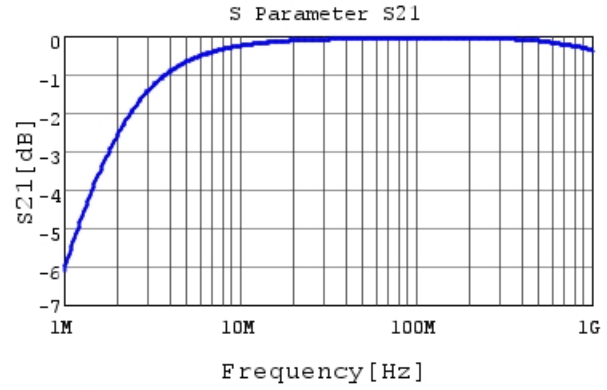
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DK1E3EA102M86RBH01



DK1E3EA102M86RBH01 C-Temp. capchange, DCOV,



DK1E3EA102M86RBH01 S21 DCOV, 20degC

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