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Please download the latest datasheet of DK1E3EA102M86RAH01 from the official website of Murata Manufacturing Co., Ltd.

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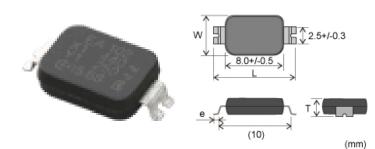








Appearance & Shape





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.)/Y1:250Vac(r.m.s.)/1kVdc

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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 | 1000pF ±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 (complied standard) | E(JIS) |
| Temperature range of temperature characteristics | -25°C to 85°C |

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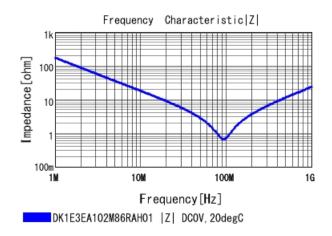
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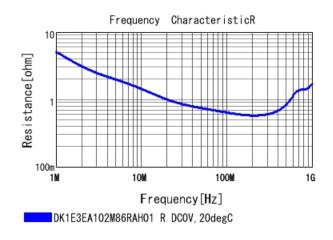
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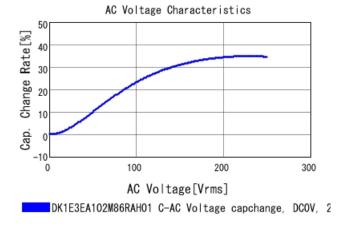


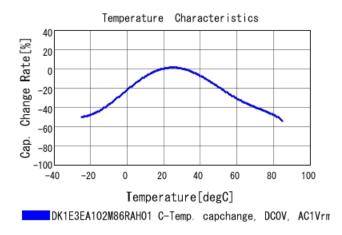
Characteristic Data

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









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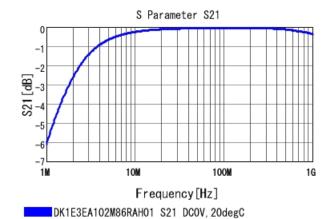


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