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http://www.murata.com/en-us/products/productdetail?partno=DHS4E4A502KR2B

DHS4E4A502KR2B







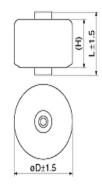












(in mm)

References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|----------------|---------------------------------|
| В | Вох | 1 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 63.0g |

1 of 3

Attention

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DHS4E4A502KR2B



Specifications

| Length | 16.0±1.5mm | |
|--|---------------------------------------|--|
| Capacitance | 5000pF ±10% | |
| Outer diameter D | 52.0±1.5mm | |
| Height H | 12mm | |
| Operating Temperature Range | -20°C to 85°C | |
| Rated Voltage | 10kVdc | |
| TC | -4700±1000ppm/°C | |
| Temperatrue characteristics (complied standard) | N4700(EIA) | |
| Temperature range of temperature characteristics | 20°C to 85°C | |
| Terminal shape (screw type) | ISO M4, P0.7 (Metric Screw Thread) | |

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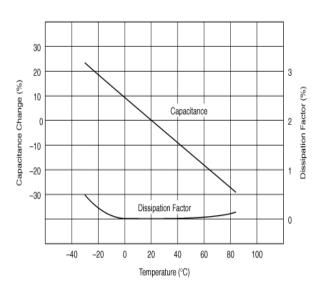
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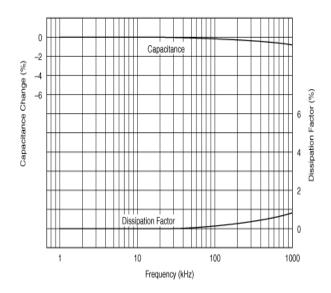
http://www.murata.com/en-us/products/productdetail?partno=DHS4E4A502KR2B

DHS4E4A502KR2B



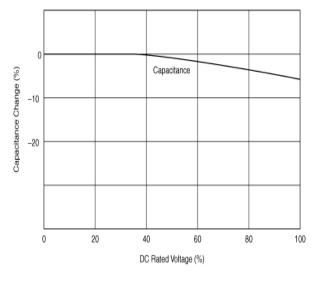
Characteristic Data





Capacitance - temperature characteristics





Capacitance - DC Bias Characteristics

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