

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RDER73A103K3K1H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDER73A103K3K1H03B

RDER73A103K3K1H03B



Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------|--|--|
| Applications | these "Precautions for use." | |
| | Consumer equipment, Industrial | |
| | Equipment, Mobile Electronics, Medical | |
| | equipment [GHTF A/B/C] except for | |
| | implant equipment,Automotive | |
| | infotainment/comfort equipment | |
| Specific | Please refer to Our Website and | |
| Applications | specifications, etc. for information about | |
| Applications | 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. | |

Appearance & Shape

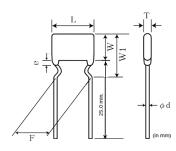


Please use replacements or Recommended. HF (Halogen Free)



| | Packaging | Specifications | Standard Packing |
|---|-----------|----------------|---------------------|
| | В | Bulk(Bag) | Quantity 500 |
| l | | | |

| Mass (typ.) | |
|-------------|------|
| 1 piece | 0.2g |



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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.





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Specifications

| L size or Outer diameter D | 5.5mm max. |
|--|------------------------|
| Width | 5.0mm max. |
| T size | 4.0mm max. |
| Lead spacing F | 5.0±0.8mm |
| Lead diameter d | 0.5±0.05mm |
| Paint dripping e | Up to the end of crimp |
| Capacitance | 10000pF ±10% |
| Rated voltage | 1000Vdc |
| Temperature characteristics | X7R(EIA) |
| Capacitance change rate | ±15% |
| Temperature range of temperature characteristics | -55°C to 125°C |
| Operating Temperature Range | -55°C to 125°C |
| W1 size | 7.5mm max. |

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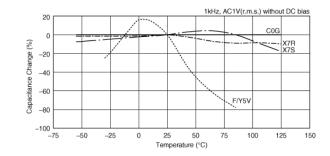
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Characteristic Data



Capacitance - temperature characteristics

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