

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of RHEL81E154K0A2H03B from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=RHEL81E154K0A2H03B

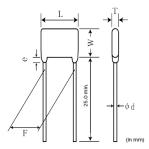
RHEL81E154K0A2H03B



Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------|--|--|
| Applications | these "Precautions for use." | |
| | Automotive powertrain/safety equipment, | |
| | Automotive infotainment/comfort | |
| | equipment,Medical equipment [GHTF | |
| | A/B/C] except for implant equipment | |
| | Please refer to Our Website and | |
| Specific | 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









References

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

| Mass (typ.) | | |
|-------------|------|--|
| 1 piece | 0.1g | |

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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.

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Specifications

| L size or Outer diameter D | 3.6mm max. |
|--|----------------|
| Width | 3.5mm max. |
| T size | 2.5mm max. |
| Lead spacing F | 2.5±0.8mm |
| Lead diameter d | 0.5±0.05mm |
| Paint dripping e | 1.5mm max. |
| Capacitance | 0.15µF ±10% |
| Rated voltage | 25Vdc |
| Temperature characteristics | X8L(MURATA) |
| Capacitance change rate | +15/-40% |
| Temperature range of temperature characteristics | -55°C to 150°C |
| Operating Temperature Range | -55℃ to 150℃ |

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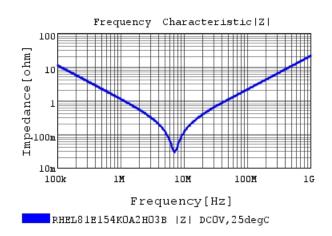
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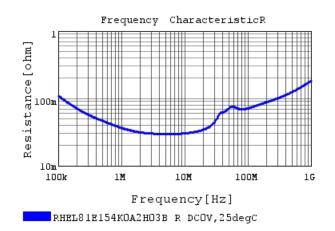
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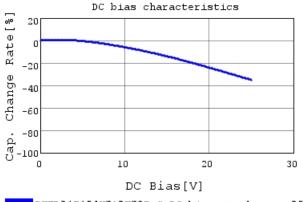
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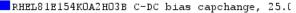
Characteristic Data

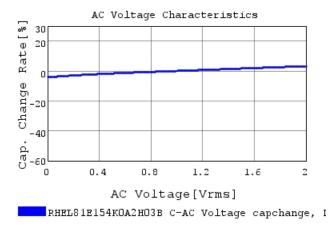
The charts below may show another part number which shares its characteristics.











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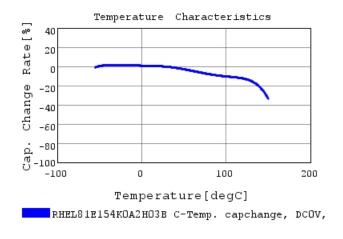
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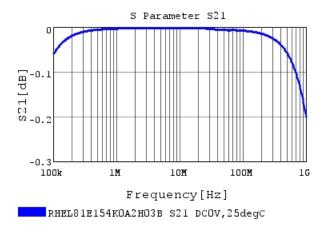
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