

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of RHE5G1H472J1A2H03B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RHE5G1H472J1A2H03B

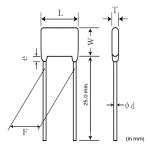
## RHE5G1H472J1A2H03B



## 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

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

| Mass (typ.) | ass (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                       | 4.0mm 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                                      | 4700pF ±5%   |
| Rated voltage                                    | 50Vdc  |
| Temperature characteristics                      | X8G(MURATA)  |
| Temperature range of temperature characteristics | -55°C to 150°C   |
| Operating Temperature<br>Range                   | -55°C to 150°C   |
| тс   | 25 to 150°C: 0±30ppm/°C<br>-55 to 25°C: 0+30/-72ppm/°C |

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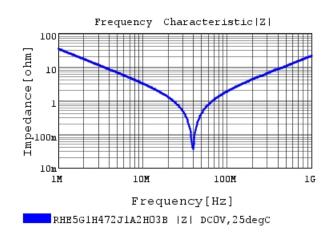
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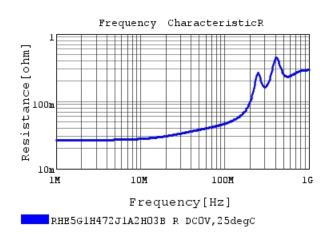
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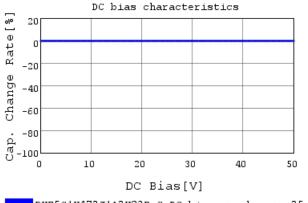
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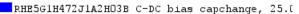
### Characteristic Data

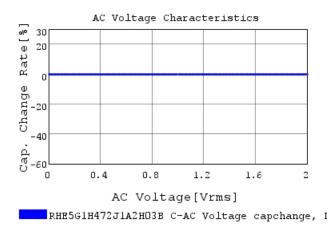
The charts below may show another part number which shares its characteristics.











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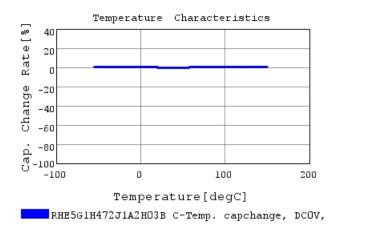


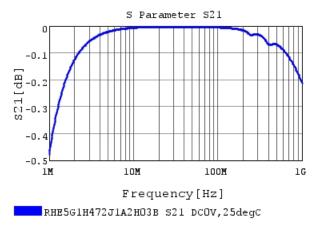
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