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Please download the latest datasheet of RCE5C3A150J2K1H03B from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=RCE5C3A150J2K1H03

RCE5C3A150J2K1H03B























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. | |



Notices

HF(Halogen Free)



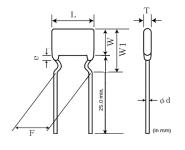
References

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

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 0.14g |

Appearance & Shape





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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.





Product Search Data Sheet

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Specifications

| L size or Outer diameter D | 5.5mm max. |
|--|--|
| Width | 4.0mm max. |
| T size | 3.15mm 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 | 15pF ±5% |
| Rated voltage | 1000Vdc |
| Temperature characteristics | C0G(EIA) |
| Temperature range of temperature characteristics | -55°C to 125°C |
| Operating Temperature Range | -55°C to 125°C |
| TC | 25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C |
| W1 size | 6.0mm max. |

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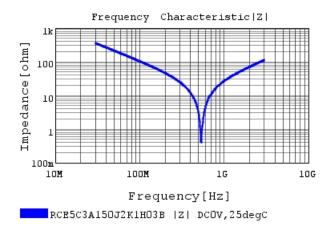
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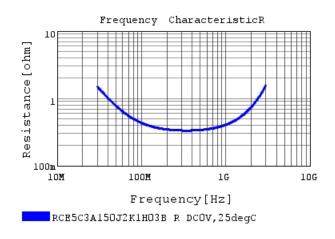
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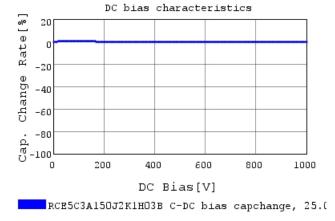


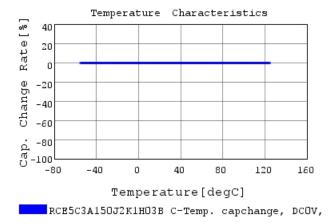
Characteristic Data

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









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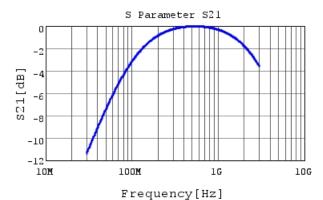


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