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Please download the latest datasheet of RHEL82A153K0K1H03B from the official website of Murata

http://www.murata.com/en-sq/products/productdetail?partno=RHEL82A153K0K1H03E

RHEL82A153K0K1H03B























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. | |



HF(Halogen Free)



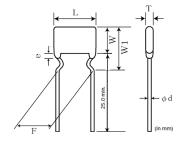
References

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

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

Appearance & Shape





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- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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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 | 5.0±0.8mm |
| Lead diameter d | 0.5±0.05mm |
| Paint dripping e | Up to the end of crimp |
| Capacitance | 15000pF ±10% |
| Rated voltage | 100Vdc |
| Temperature characteristics | X8L(MURATA) |
| Capacitance change rate | +15/-40% |
| Temperature range of temperature characteristics | -55°C to 150°C |
| Operating Temperature Range | -55°C to 150°C |
| W1 size | 6.0mm max. |

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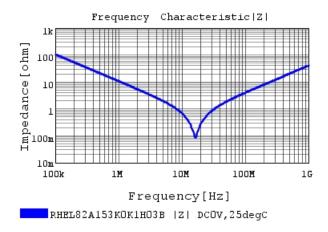
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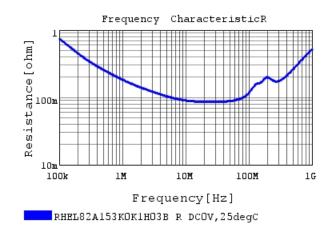
RHEL82A153K0K1H03B

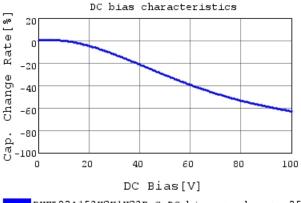


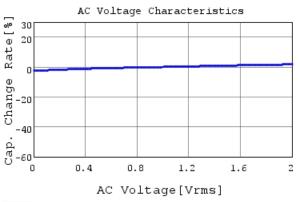
Characteristic Data

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









RHEL82A153KOK1HO3B C-DC bias capchange, 25.(

RHEL82A153KOK1HO3B C-AC Voltage capchange, I

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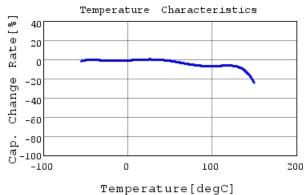


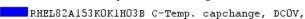
Product Search Data Sheet

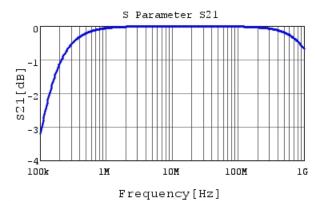
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RHEL82A153KOK1HO3B S21 DCOV,25degC

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