

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ RHEL81H475K3A2H03B\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=RHEL81H475K3A2H03B

RHEL81H475K3A2H03B























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)



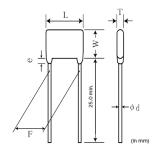
References

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

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 0.25g |

Appearance & Shape





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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Product Search Data Sheet

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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 | 2.5±0.8mm |
| Lead diameter d | 0.5±0.05mm |
| Paint dripping e | 1.5mm max. |
| Capacitance | 4.7µF ±10% |
| Rated voltage | 50Vdc |
| 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 |

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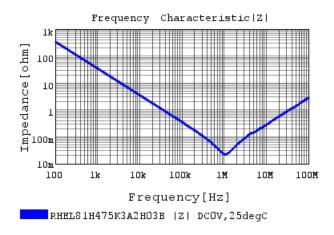
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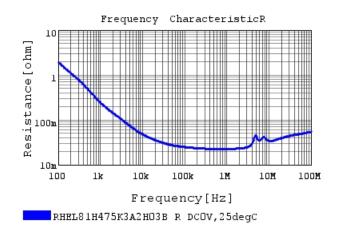
RHEL81H475K3A2H03B

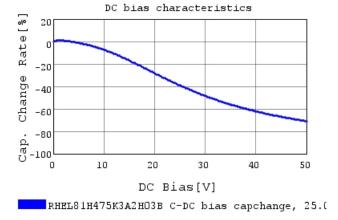


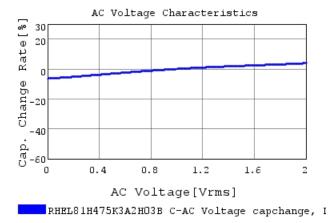
Characteristic Data

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









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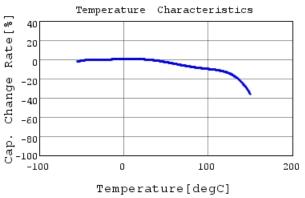


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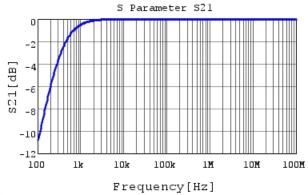
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RHEL81H475K3A2H03B



RHEL81H475K3A2HO3B C-Temp. capchange, DCO.O\



RHEL81H475K3A2HO3B S21 DCOV,25degC

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