



Click [here](#) for the 3D model.

General Information

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|--------------|---|
| Series | T355 |
| Dielectric | MnO2 Tantalum |
| Style | Radial |
| Description | Radial, Solid Tantalum, Conformal, Dipped |
| Features | Low Leakage, Reverse Voltage |
| RoHS | Yes |
| Termination | Tin |
| AEC-Q200 | No |
| Construction | Conformal |
| Notes | Longest Lead Is Positive. |

Specifications

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|--------------------|---|
| Capacitance | 47 uF |
| Tolerance | 10% |
| Voltage DC | 6.3 VDC (85C), 4 VDC (125C), 0.063 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| Leakage Current | 2.3 uA |

Dimensions

| | |
|----|------------------|
| D | 6mm |
| W | 6.35mm +/-0.64mm |
| H | 11.2mm |
| S | 3.18mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

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|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 50 |

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