



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

General Information

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| Series | T356 |
| Dielectric | MnO2 Tantalum |
| Style | Radial |
| Description | Radial, Solid Tantalum, Conformal, Dipped |
| Features | Low Leakage, Reverse Voltage |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| SCIP Number | Oc1392c3-c7b9-4178-827c-fa26617a3178 |
| Termination | Lead (SnPb) |
| Construction | Conformal |

Specifications

| | |
|--------------------|---|
| Capacitance | 1 uF |
| Tolerance | 10% |
| Voltage DC | 50 VDC (85C), 34 VDC (125C), 0.5 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 3% |
| Leakage Current | 0.5 uA |

Dimensions

| | |
|---|------------------|
| D | 4.5mm |
| H | 8.9mm |
| S | 5.08mm +/-0.38mm |
| F | 0.5mm +/-0.05mm |

Packaging Specifications

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|--------------------|------------|
| Packaging | T&R, 305mm |
| Packaging Quantity | 1500 |

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