



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

**General Information**

|              |  |
|--------------|--|
| Series       | T356   |
| Dielectric   | MnO2 Tantalum  |
| Style        | Radial   |
| Description  | Radial, Solid Tantalum, Conformal, Dipped  |
| Features     | Low Leakage, Reverse Voltage   |
| RoHS         | No   |
| Prop 65      | <b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a> |
| SCIP Number  | 0c1392c3-c7b9-4178-827c-fa26617a3178   |
| Termination  | Lead (SnPb)  |
| Construction | Conformal  |

**Specifications**

|                    |  |
|--------------------|--|
| Capacitance        | 2.2 uF   |
| Tolerance          | 20%  |
| Voltage DC         | 35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C   |
| Dissipation Factor | 5%   |
| Leakage Current    | 0.6 uA   |

**Dimensions**

|    |                  |
|----|------------------|
| D  | 5mm              |
| H  | 9.6mm            |
| S  | 5.08mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F  | 0.5mm +/-0.05mm  |

**Packaging Specifications**

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Bag |
| Packaging Quantity | 1000      |

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