



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

**General Information**

|              |  |
|--------------|--|
| Series       | T396   |
| Dielectric   | MnO2 Tantalum  |
| Style        | Radial Three Lead  |
| Description  | Radial, Solid Tantalum, Three Leaded   |
| 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  | 78c25989-fc86-4b0d-a598-1bcecbae95c0   |
| Termination  | Lead (SnPb)  |
| Construction | Conformal  |

**Specifications**

|                    |  |
|--------------------|--|
| Capacitance        | 100 uF   |
| Tolerance          | 20%  |
| Voltage DC         | 16 VDC (85C), 10 VDC (125C), 0.16 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C   |
| Dissipation Factor | 8%   |
| Leakage Current    | 10 uA  |

**Dimensions**

|   |                 |
|---|-----------------|
| W | 8.6mm           |
| H | 14.2mm          |
| T | 8.6mm           |
| S | 2.54mm +/-0.2mm |
| F | 0.5mm +/-0.05mm |

**Packaging Specifications**

|                    |            |
|--------------------|------------|
| Packaging          | T&R, 305mm |
| Packaging Quantity | 500        |

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