



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

#### General Information

|               |  |
|---------------|--|
| Series        | T340   |
| Dielectric    | MnO2 Tantalum  |
| Style         | Radial Molded  |
| Description   | Radial, Solid Tantalum, Molded   |
| 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   | a3b4e2e1-63ea-439e-a89a-743225502a7d   |
| Termination   | Lead (SnPb)  |
| AEC-Q200      | No   |
| Construction  | Molded   |
| Miscellaneous | Includes Standoff Height of 0.38 +/- 0.13mm.   |
| Notes         | Longest Lead Is Positive.  |

#### Dimensions

|   |                 |
|---|-----------------|
| W | 7.2mm MAX       |
| H | 8.3mm MAX       |
| T | 4mm MAX         |
| S | 5mm +/-0.5mm    |
| F | 0.5mm +/-0.03mm |

#### Packaging Specifications

|                    |            |
|--------------------|------------|
| Packaging          | T&R, 305mm |
| Packaging Quantity | 1000       |

#### Specifications

|                    |   |
|--------------------|---|
| Capacitance        | 1.5 uF  |
| Tolerance          | 20%   |
| Voltage DC         | 40 VDC (85C), 26 VDC (125C), 0.4 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C  |
| Dissipation Factor | 6%  |
| Leakage Current    | 1 uA  |