



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

### Dimensions

|    |                  |
|----|------------------|
| D  | 7.6mm            |
| H  | 13.2mm           |
| S  | 5.08mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F  | 0.5mm +/-0.05mm  |

### Packaging Specifications

|                    |      |
|--------------------|------|
| Packaging          | Ammo |
| Packaging Quantity | 1500 |

### General Information

|             |  |
|-------------|--|
| Series      | T353   |
| Dielectric  | MnO <sub>2</sub> Tantalum  |
| Style       | Radial   |
| Description | Radial, Solid Tantalum, Conformal, Dipped  |
| Features    | Low Leakage  |
| RoHS        | No   |
| Prop 65     | <b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> |
| SCIP Number | Oc1392c3-c7b9-4178-827c-fa26617a3178   |
| Termination | Lead (SnPb)  |
| AEC-Q200    | No   |
| Notes       | Longest Lead Is Positive.  |

### Specifications

|                       |  |
|-----------------------|--|
| Capacitance           | 22 uF  |
| Capacitance Tolerance | 10%  |
| Voltage DC            | 25 VDC (85C), 16 VDC (125C), 0.25 VDC (125C Reverse) |
| Temperature Range     | -55/+125°C   |
| Dissipation Factor    | 6%   |
| Leakage Current       | 4.4 uA   |