



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

| Dimensions |                  |
|------------|------------------|
| D          | 4.5mm            |
| H          | 8.6mm            |
| S          | 5.08mm +/-0.38mm |
| LL         | 4.75mm +/-0.81mm |
| F          | 0.5mm +/-0.05mm  |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Ammo |
| Packaging Quantity       | 2500 |

| General Information |  |
|---------------------|--|
| Series              | T356   |
| Dielectric          | MnO <sub>2</sub> 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="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> . |
| Termination         | Lead (SnPb)  |
| AEC-Q200            | No   |
| Construction        | Conformal  |
| Notes               | Longest Lead Is Positive.  |

| Specifications        |  |
|-----------------------|--|
| Capacitance           | 0.1 uF   |
| Capacitance Tolerance | 5%   |
| Voltage DC            | 35 VDC (85C), 23 VDC (125C), 0.35 VDC (125C Reverse) |
| Temperature Range     | -55/+125°C   |
| Dissipation Factor    | 3%   |
| Leakage Current       | 0.5 uA   |

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