



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

General Information

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|---------------|--|
| Series | T340 |
| Dielectric | MnO2 Tantalum |
| Style | Radial Molded |
| Description | Radial, Solid Tantalum, Molded |
| RoHS | No |
| Prop 65 | WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/ |
| 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 |
| LL | 15mm +/-2mm |
| F | 0.5mm +/-0.03mm |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 300 |

Specifications

| | |
|--------------------|---|
| Capacitance | 2.2 uF |
| Tolerance | 20% |
| Voltage DC | 50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 6% |
| ESR | 5 Ohms (100kHz) |
| Leakage Current | 1.5 uA |

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