



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

General Information

| | |
|----------------|--|
| Series | T363 |
| Dielectric | MnO ₂ Tantalum |
| Style | Radial |
| Description | Radial, Solid Tantalum, Dipped, Military, MIL-PRF-49137/2, CX02 Style |
| RoHS | No |
| Prop 65 | ⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov . |
| SCIP Number | 0c1392c3-c7b9-4178-827c-fa26617a3178 |
| Termination | Lead (SnPb) |
| Lead | Formed |
| Qualifications | MIL-PRF-49137/2, CX02 |
| AEC-Q200 | No |

Specifications

| | |
|-----------------------|-------------------------------------|
| Capacitance | 22 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 50 VDC (85C), 2.5 VDC (85C Reverse) |
| Temperature Range | -55/+85°C |
| Dissipation Factor | 6% |
| Leakage Current | 8.8 uA (25°C) |

Dimensions

| | |
|----|------------------|
| D | 10.16mm MAX |
| H | 19.05mm MAX |
| S | 6.35mm +/-0.38mm |
| LL | 4.75mm +/-0.81mm |
| F | 0.64mm +/-0.05mm |

Packaging Specifications

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|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 500 |