



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

General Information

| | |
|-------------|---|
| Series | T322 |
| Dielectric | MnO2 Tantalum |
| Style | Axial |
| Description | Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR |
| Features | Low ESR |
| RoHS | Yes |
| Termination | Tin |
| Lead | Wire Leads |
| Notes | Uninsulated. |
| Shelf Life | 156 Weeks |

Dimensions

| | |
|----|------------------|
| D | 7.11mm MAX |
| L | 13.46mm MAX |
| LL | 25.4mm MIN |
| F | 0.64mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|---------------------------------|
| Packaging | T&R, 305mm, Class I, B = 52.4mm |
| Packaging Quantity | 500 |

Specifications

| | |
|--------------------|---|
| Capacitance | 22 uF |
| Tolerance | 10% |
| Voltage DC | 35 VDC (85C), 23.35 VDC (125C Surge), 0.35 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 6% |
| ESR | 1.3 Ohms (100kHz) |
| Leakage Current | 6.2 uA (25°C) |