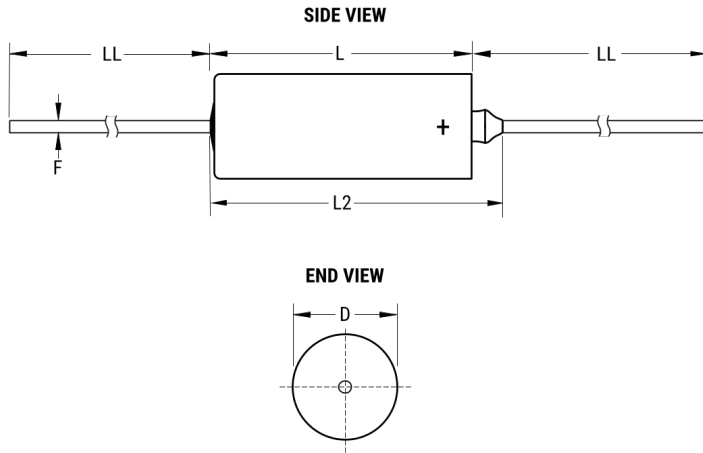




Click [here](#) for the 3D model.

### Dimensions

|    |                   |
|----|-------------------|
| D  | 8.92mm +/-0.25mm  |
| L  | 19.96mm +/-0.79mm |
| L2 | 23.42mm           |
| LL | 38.1mm +/-6.35mm  |
| F  | 0.64mm +/-0.05mm  |

### Packaging Specifications

|                    |      |
|--------------------|------|
| Packaging          | Tray |
| Packaging Quantity | 20   |

### General Information

|              |                                                                                                                              |
|--------------|------------------------------------------------------------------------------------------------------------------------------|
| Series       | T110                                                                                                                         |
| Dielectric   | MnO2 Tantalum                                                                                                                |
| Style        | Axial Hermetic                                                                                                               |
| Description  | Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Polar                                                         |
| Features     | Polar                                                                                                                        |
| 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  | be146961-2c72-4b45-804a-c62bf7a8b23e                                                                                         |
| Termination  | Lead (SnPb)                                                                                                                  |
| Lead         | Wire Leads                                                                                                                   |
| AEC-Q200     | No                                                                                                                           |
| Construction | Hermetic                                                                                                                     |
| Notes        | Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.       |

### Specifications

|                       |                                                           |
|-----------------------|-----------------------------------------------------------|
| Capacitance           | 22 uF                                                     |
| Capacitance Tolerance | 20%                                                       |
| Voltage DC            | 50 VDC (85C), 40 VDC (125C Surge), 0.5 VDC (125C Reverse) |
| Temperature Range     | -55/+125°C                                                |
| Rated Temperature     | 85°C                                                      |
| Dissipation Factor    | 4%                                                        |
| Leakage Current       | 5.5 uA (25°C)                                             |