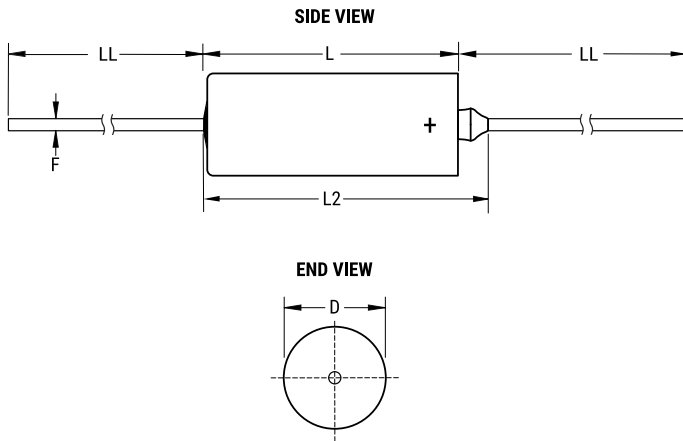




Click [here](#) for the 3D model.

#### General Information

|              |                                                                                                                        |
|--------------|------------------------------------------------------------------------------------------------------------------------|
| Series       | T110                                                                                                                   |
| Dielectric   | MnO2 Tantalum                                                                                                          |
| Style        | Axial Hermetic                                                                                                         |
| Description  | Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Polar                                                   |
| Features     | Polar                                                                                                                  |
| RoHS         | Yes                                                                                                                    |
| Termination  | Tin                                                                                                                    |
| 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. |

#### Dimensions

|    |                   |
|----|-------------------|
| D  | 7.34mm +/-0.25mm  |
| L  | 17.42mm +/-0.79mm |
| L2 | 20.88mm           |
| LL | 38.1mm +/-6.35mm  |
| F  | 0.64mm +/-0.05mm  |

#### Packaging Specifications

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

#### Specifications

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| Capacitance        | 10 uF                                                     |
| Tolerance          | 20%                                                       |
| Voltage DC         | 60 VDC (85C), 32 VDC (125C Surge), 0.6 VDC (125C Reverse) |
| Temperature Range  | -55/+125°C                                                |
| Rated Temperature  | 85°C                                                      |
| Dissipation Factor | 4%                                                        |
| Leakage Current    | 5 uA (25°C)                                               |

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