



### General Information

Series	T110
Dielectric	MnO <sub>2</sub> 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	Uninsulated. When supplied on T&R or AMMO, lead length is determined by taping specification.

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

### Dimensions

D	3.18mm +/-0.25mm
L	6.35mm +/-0.79mm
L2	10.72mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	150

### Specifications

Capacitance	1 uF
Capacitance Tolerance	10%
Voltage DC	35 VDC (85C), 28 VDC (125C Surge), 0.35 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Leakage Current	0.5 uA (25°C)