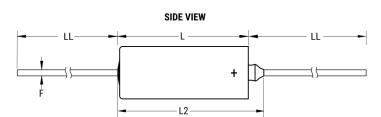


a YAGEO company

T110C475K125AT

T110, Tantalum, MnO2 Tantalum, Commercial Grade, 4.7 uF, 10%, 125 VDC



END VIEW



Click here for the 3D model.

| 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 | | |

| 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. | |

| Specifications | |
|--------------------------|--|
| Capacitance | 4.7 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 125 VDC (85C), 94 VDC (125C Surge), 1.25 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 3% |
| Leakage Current | 3 uA (25°C) |

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