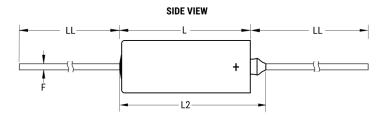


T140D107K035AT7200

Aliases (T140D107K035AT7443, T140D107K035ATTR)

T140, Tantalum, MnO2 Tantalum, Commercial Grade, 100 uF, 10%, 35 VDC



END VIEW

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 | T&R, 305mm, Class III, B = 73mm |
| Packaging Quantity | 400 |

| General Information | | |
|---------------------|--|--|
| Series | T140 | |
| Dielectric | MnO2 Tantalum | |
| Style | Axial Hermetic | |
| Description | Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Polar | |
| Features | Extended Capacitance, Polar | |
| RoHS | Yes | |
| Termination | Tin | |
| Lead | Wire Leads | |
| AEC-Q200 | No | |
| Construction | Hermetic | |
| Notes | Dimensions Include Insulating Sleeve. When supplied on T&R or AMMO, lead length is determined by taping specification. | |

| Specifications | |
|--------------------------|---|
| Capacitance | 100 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 | 8% |
| Leakage Current | 20 uA (25°C) |

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