



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

Dimensions

D	7.11mm MAX
L	13.46mm MAX
LL	25.4mm MIN
F	0.64mm +/-0.05mm

Packaging Specifications

Packaging	T&R, 305mm, Class I, B = 52.4mm
Packaging Quantity	500

General Information

Series	T322
Dielectric	MnO2 Tantalum
Style	Axial
Description	Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR
Features	Low ESR
RoHS	Yes
Termination	Tin
Lead	Wire Leads
AEC-Q200	No
Notes	Uninsulated.
Shelf Life	156 Weeks

Specifications

Capacitance	47 uF
Capacitance Tolerance	20%
Voltage DC	15 VDC (85C), 10.01 VDC (125C Surge), 0.15 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Resistance	1.3 Ohms (100kHz)
Leakage Current	5 uA (25°C)