



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

## General Information

Series	T322
Dielectric	MnO <sub>2</sub> Tantalum
Style	Axial
Description	Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR
Features	Low ESR
RoHS	No
Prop 65	<b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a>
SCIP Number	1f352243-82e7-4839-9036-6c061d7f7da2
Termination	Lead (SnPb)
Lead	Wire Leads
AEC-Q200	No
Notes	Uninsulated.
Shelf Life	156 Weeks

## Dimensions

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

## Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	100

## Specifications

Capacitance	100 uF
Tolerance	10%
Voltage DC	10 VDC (85°C), 6.67 VDC (125°C Surge), 0.1 VDC (125°C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8%
ESR	1 Ohms (100kHz)
Leakage Current	8 uA (25°C)

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