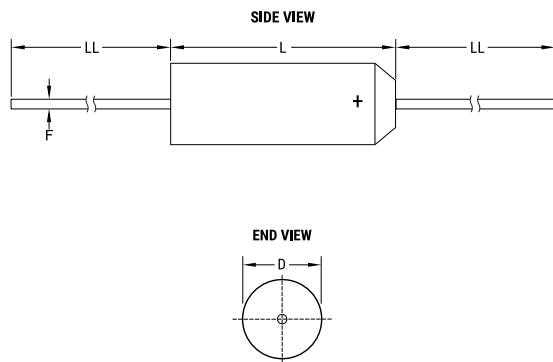


T322, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 10%, 35 VDC, 8 Ohms

**Dimensions**

D	2.79mm MAX
L	7.37mm MAX
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	250

General Information

Supplier:	KEMET
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
Notes:	Uninsulated
Shelf Life:	156 Weeks

Specifications

Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	35 VDC (85C), 23.35 VDC (125C Surge), 0.35 VDC (125C Reverse)
Temperature Range:	-55/+125C
Rated Temperature:	85°C
Resistance:	8 Ohms (100kHz)
Leakage Current:	0.5 uA (25C)