

Capacitor, Tantalum, 1 uF, +/-10% Tol, 35 V

General Information

Supplier:	KEMET
Application:	General Purpose
Body Type:	Axial Hermetic
Lead Type:	Un-insulated Wire
Termination Type:	Tin (Sn)
RoHS:	Yes

Specifications

Capacitance:	1 uF
Tolerance:	+/-10%
Voltage:	35 VDC (85C)
Voltage:	28 VDC (125C Surge)
Voltage:	0.35 V (125C Reverse)
Temperature Range:	-55/+125C
Resistance/ESR:	8 Ohms (100kHz)
Leakage Current:	0.5 uA
Dissipation Factor:	3%

Dimensions (mm)

Symbol	Dimension	Tolerance
D	3.43	+/-0.25
L	7.26	+/-0.79
L2	10.72	
F	0.51	+/-0.05
LL	38.1	+/-6.35

Packaging Specifications

Package Kind:	Bulk
Package Type:	Box
Package Quantity:	150

Notes:

-When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification