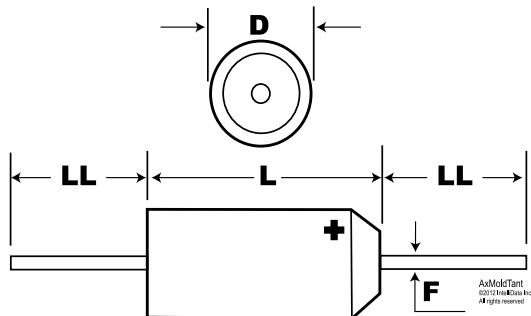


Capacitor, Tantalum, 1 uF, +/-5% Tol, 50 V



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	2.79	MAX
L	7.37	MAX
F	0.51	+/-0.05
LL	38.1	+/-6.35

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	250

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

Specifications	
Capacitance:	1 uF
Tolerance:	+/-5%
Voltage:	50 VDC (85C)
Voltage:	40 VDC (125C Surge)
Voltage:	0.5 V (125C Reverse)
Temperature Range:	-55/+125C
Resistance/ESR:	8 Ohms (100kHz)
Leakage Current:	0.5 uA
Dissipation Factor:	3%