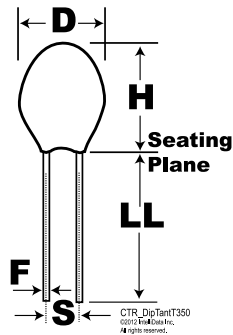


Tantalum, MnO2 Tantalum, Commercial Grade, T350, 1 uF, 20%, 50 V, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 2.54mm



#### Dimensions

D	4.5mm
H	7.6mm
S	2.54mm +/-0.38mm
LL	12.7mm +/-1.26mm
F	0.5mm +/-0.05mm

#### Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1000

#### General Information

Dielectric:	MnO2 Tantalum
Style:	Radial
Series:	T350
Description:	Radial, Solid Tantalum, Conformal, Dipped
Features:	Low Leakage
RoHS:	Yes
Termination:	Tin
Notes:	Longest Lead Is Positive

#### Specifications

Capacitance:	1 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC (85C), 40 VDC (125C Surge), 0.5 V (125C Reverse)
Temperature Range:	-55/+125C
Dissipation Factor:	3%
Leakage Current:	0.5 uAmps