

Tantalum, MnO₂ Tantalum, Commercial Grade, T356, 47 uF, 10%, 16 V, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



General Information	
Dielectric:	MnO ₂ Tantalum
Style:	Radial
Series:	T356
Description:	Radial, Solid Tantalum, Conformal, Dipped
Features:	Low Leakage, Reverse Voltage
RoHS:	Yes
Termination:	Tin
Notes:	Longest Lead Is Positive

Dimensions	
D	8.4mm
H	14mm
S	5.08mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

Specifications	
Capacitance:	47 uF
Capacitance Tolerance:	10%
Voltage DC:	16 VDC (85C), 12 VDC (125C Surge), 0.16 V (125C Reverse)
Temperature Range:	-55/+125C
Dissipation Factor:	8%
Leakage:	4.3 uAmps

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	100