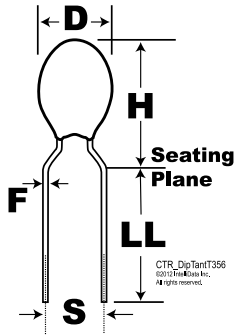


Tantalum, MnO2 Tantalum, Commercial Grade, T356, 1 uF, 5%, 20 V, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



General Information	
<b>Dielectric:</b>	MnO2 Tantalum
<b>Style:</b>	Radial
<b>Series:</b>	T356
<b>Description:</b>	Radial, Solid Tantalum, Conformal, Dipped
<b>Features:</b>	Low Leakage, Reverse Voltage
<b>RoHS:</b>	Yes
<b>Termination:</b>	Tin
<b>Notes:</b>	Longest Lead Is Positive

Dimensions	
<b>D</b>	4.5mm
<b>H</b>	8.6mm
<b>S</b>	5.08mm +/-0.38mm
<b>LL</b>	4.75mm +/-0.81mm
<b>F</b>	0.5mm +/-0.05mm

Specifications	
<b>Capacitance:</b>	1 uF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage DC:</b>	20 VDC (85C), 16 VDC (125C Surge), 0.2 V (125C Reverse)
<b>Temperature Range:</b>	-55/+125C
<b>Dissipation Factor:</b>	3%
<b>Leakage Current:</b>	0.5 uAmps

Packaging Specifications	
<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	1000