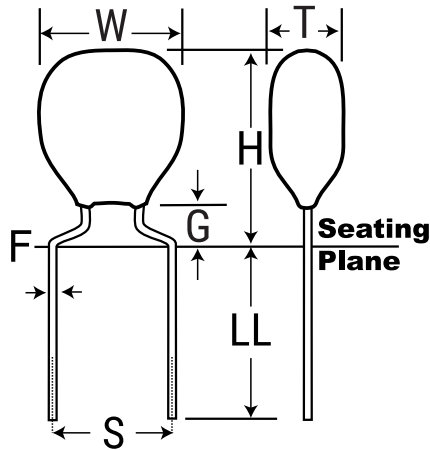


## T368C106K050AS

T368, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 10 uF, 10%, 50 VDC, Radial, Solid Tantalum, Conformal, Rectangular Anode, 6.35 mm



Click [here](#) for the 3D model.

### General Information

Series	T368
Dielectric	MnO <sub>2</sub> Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Rectangular Anode
Features	Rectangular Anode
RoHS	No
Prop 65	<b>WARNING:</b> Cancer and reproductive harm - <a href="https://www.p65warnings.ca.gov/">https://www.p65warnings.ca.gov/</a>
SCIP Number	0c1392c3-c7b9-4178-827c-fa26617a3178
Termination	Lead (SnPb)
AEC-Q200	No
Construction	Conformal
Notes	Longest Lead Is Positive.

### Dimensions

W	10.16mm
H	10.67mm +2.54mm
T	6.35mm
S	6.35mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.64mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

### Specifications

Capacitance	10 uF
Tolerance	10%
Voltage DC	50 VDC (85C), 2.5 VDC (85C Reverse)
Temperature Range	-55/+85°C
Dissipation Factor	6%
Leakage Current	4 uA

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