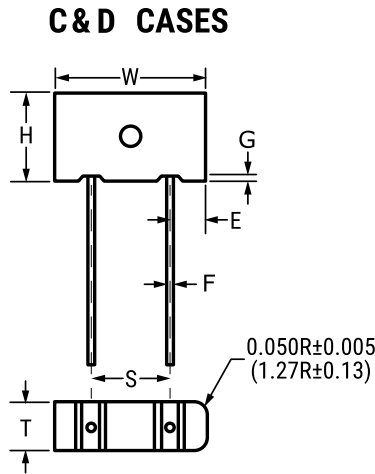


## T330C396M010AS7301

Aliases (T330C396M010ASTR)

T330, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 39 uF, 20%, 10 VDC, 2.1 Ohms, 5.08 mm



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

### General Information

Series	T330
Dielectric	MnO <sub>2</sub> Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Molded
Features	Low Leakage
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	a3b4e2e1-63ea-439e-a89a-743225502a7d
Termination	Lead (SnPb)
AEC-Q200	No
Construction	Molded
Notes	Longest Lead Is Positive.
Shelf Life	156 Weeks

### Dimensions

W	8.26mm +/-0.38mm
H	8.26mm +/-0.38mm
T	4.32mm +/-0.38mm
S	5.08mm +/-0.127mm
F	0.64mm +/-0.03mm
E	1.57mm +/-0.25mm
G	0.38mm +/-0.13mm

### Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	1000

### Specifications

Capacitance	39 uF
Tolerance	20%
Voltage DC	10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
ESR	2.1 Ohms (100kHz)
Leakage Current	5 uA

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