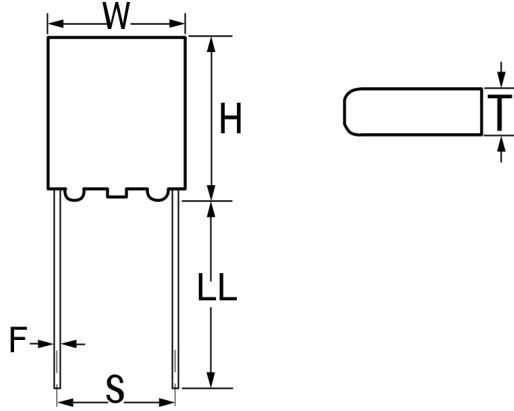


## T340D107M010AT

T340, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 100 uF, 20%, 10 VDC, 1 Ohms, Lead Spacing = 10mm



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

### Dimensions

W	12.3mm MAX
H	10.5mm MAX
T	7.3mm MAX
S	10mm +/-0.5mm
LL	15mm +/-2mm
F	0.64mm +/-0.03mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	100

### General Information

Series	T340
Dielectric	MnO <sub>2</sub> Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Molded
RoHS	Yes
Termination	Tin
AEC-Q200	No
Construction	Molded
Miscellaneous	Includes Standoff Height of 0.38 +/- 0.13mm.
Notes	Longest Lead Is Positive

### Specifications

Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC (85C), 7 VDC (125C), 0.1 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
Resistance	1 Ohms (100kHz)
Leakage Current	10 uA