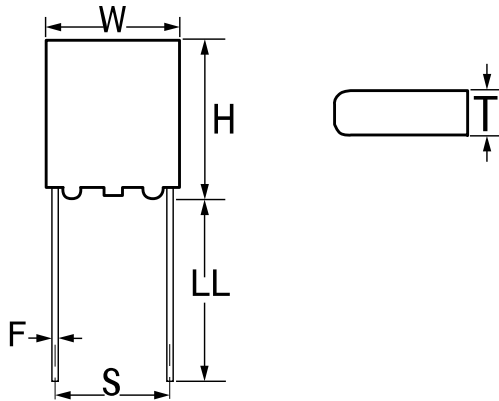


T340E107K020AS

T340, Tantalum, MnO₂ Tantalum, Commercial Grade, 100 uF, 10%, 20 VDC, 800 mOhms, 10 mm



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

General Information

Series	T340
Dielectric	MnO ₂ Tantalum
Style	Radial Molded
Description	Radial, Solid Tantalum, Molded
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/
SCIP Number	a3b4e2e1-63ea-439e-a89a-743225502a7d
Termination	Lead (SnPb)
AEC-Q200	No
Construction	Molded
Miscellaneous	Includes Standoff Height of 0.38 +/- 0.13mm.
Notes	Longest Lead Is Positive.

Dimensions

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

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	50

Specifications

Capacitance	100 uF
Tolerance	10%
Voltage DC	20 VDC (85C), 13 VDC (125C), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	6%
ESR	0.8 Ohms (100kHz)
Leakage Current	10 uA

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