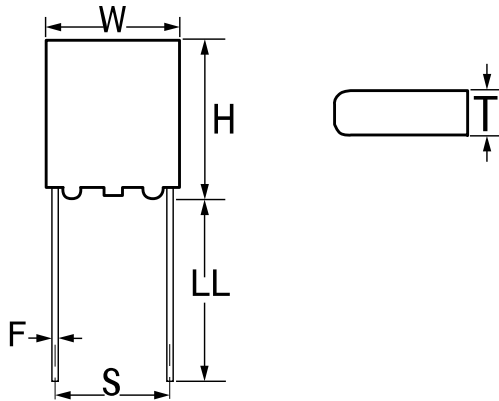


T340B105M050AT

T340, Tantalum, MnO₂ Tantalum, Commercial Grade, 1 uF, 20%, 50 VDC, 8 Ohms, 5 mm



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

General Information

Series	T340
Dielectric	MnO ₂ 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	1 uF
Tolerance	20%
Voltage DC	50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse)
Temperature Range	-55/ +125°C
Dissipation Factor	6%
ESR	8 Ohms (100kHz)
Leakage Current	1 uA

Dimensions

W	7.2mm MAX
H	8.3mm MAX
T	4mm MAX
S	5mm +/-0.5mm
LL	15mm +/-2mm
F	0.5mm +/-0.03mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	300

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