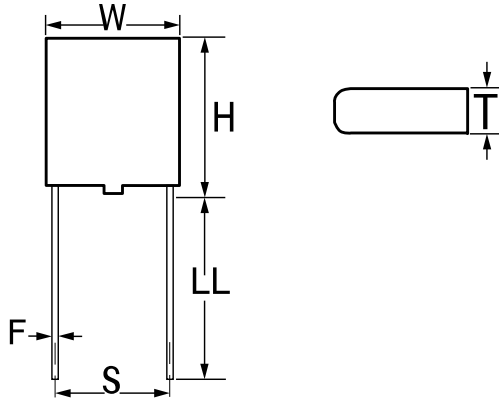


T340A105K040AT

T340, Tantalum, MnO₂ Tantalum, Commercial Grade, 1 uF, 10%, 40 VDC, 2.5 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	10%
Voltage DC	40 VDC (85C), 26 VDC (125C), 0.4 VDC (125C Reverse)
Temperature Range	-55/ +125°C
Dissipation Factor	6%
Leakage Current	1 uA

Dimensions

W	4.7mm MAX
H	7.3mm MAX
T	4.2mm MAX
S	2.5mm +/-0.5mm
LL	15mm +/-2mm
F	0.5mm +/-0.03mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	300

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