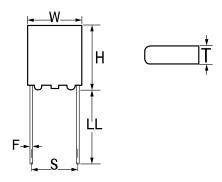
KEMET Part Number: T340B105K050AS



## T340, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 10%, 50 VDC, 8 Ohms, Lead Spacing = 5mm



Dimensions		
W	7.2mm MAX	
Н	8.3mm MAX	
Т	4mm MAX	
S	5mm +/-0.5mm	
LL	15mm +/-2mm	
F	0.5mm +/-0.03mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	300	

General Information	
Series:	T340
Dielectric:	MnO2 Tantalum
Style:	Radial Molded
Description:	Radial, Solid Tantalum, Molded
RoHS:	No
Prop 65: SCIP Number:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov. 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.

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse)
Temperature Range:	-55/+125°C
Dissipation Factor:	6%
Resistance:	8 Ohms (100kHz)
Leakage Current:	1 uA

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