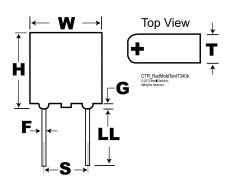
## **KEMET Part Number: T340B105J050AS**

(T340B105J050AH)



Tantalum, MnO2 Tantalum, Commercial Grade, KEMET, T340, 1 uF, 5%, 50 V, 8 Ohms, Lead Spacing = 5mm



General Information	
Dielectric:	MnO2 Tantalum
Style:	Radial Molded
Supplier:	KEMET
Series:	T340
Description:	Radial, Solid Tantalum, Molded
RoHS:	No
Termination:	Lead (SnPb)
Construction:	Molded
Notes:	Longest Lead Is Positive

Dimensions	
W	7.2mm MAX
Н	8.3mm MAX
Т	4mm MAX
S	5mm +/-0.5mm
LL	15mm +/-2mm
F	0.5mm +/-0.03mm
G	0.38mm +/-0.13mm

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	5%
Voltage DC:	50 VDC (85C), 41 VDC (125C Surge), 0.5 V (125C Reverse)
Temperature Range:	-55/+125C
Dissipation Factor:	6%
Resistance:	8 Ohms (100kHz)
Leakage:	1 uAmps

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	300

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