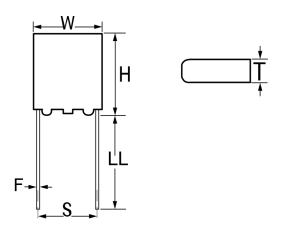


## T340B105M050AT7301

Aliases (T340B105M050ATTR)

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



Click here for the 3D model.

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	T&R, 305mm
Packaging Quantity	1000

General Information		
Series	T340	
Dielectric	MnO2 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	1uF	
Capacitance	20%	
Tolerance	20%	
Valtaga DC	50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C	
Voltage DC	Reverse)	
Temperature Range	-55/+125°C	
Dissipation Factor	6%	
Resistance	8 Ohms (100kHz)	
Leakage Current	1uA	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.