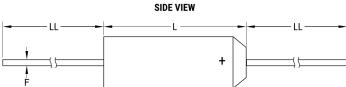


## T322B474K050AT7200

Aliases (T322B474K050AT7241, T322B474K050ATTR)

T322, Tantalum, MnO2 Tantalum, Commercial Grade, .47 uF, 10%, 50 VDC, 13 Ohms



## General Information T322 Series MnO2 Tantalum Dielectric Style Axial Axial, Solid Tantalum, Molded, Military (Non-ER), Low Description ESR Low ESR Features RoHS Yes Termination Tin Lead Wire Leads AEC-Q200 No Notes Uninsulated Shelf Life 156 Weeks



Click here for the 3D model.

Dimensions	
D	2.79mm MAX
L	7.37mm MAX
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications		
Packaging	T&R, 305mm, Class I, B = 52.4mm	
Packaging Quantity	1000	

Specifications		
Capacitance	.47 uF	
Capacitance	10%	
Tolerance		
Valtage DC	50 VDC (85C), 33.35 VDC (125C Surge), 0.5	
Voltage DC	VDC (125C Reverse)	
Temperature	-55/+125°C	
Range		
Rated	85°C	
Temperature		
Dissipation Factor	3%	
Resistance	13 Ohms (100kHz)	
Leakage Current	0.5 uA (25°C)	

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.