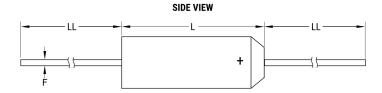


T322A105K025AT

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 10%, 25 VDC



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

END VIEW



Click here for the 3D model.

Dimensions	
D	2.41mm MAX
L	6.6mm MAX
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

Specifications		
Capacitance	1uF	
Capacitance	10%	
Tolerance		
Valtaga DC	25 VDC (85C), 16.68 VDC (125C Surge), 0.25	
Voltage DC	VDC (125C Reverse)	
Temperature	-55/+125°C	
Range		
Rated	85°C	
Temperature	05 C	
Dissipation Factor	3%	
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.