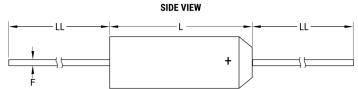


## T322D275K050AT7200

Aliases (T322D275K050AT7241, T322D275K050ATTR)

T322, Tantalum, MnO2 Tantalum, Commercial Grade, 2.7 uF, 10%, 50 VDC, 3.5 Ohms



## General Information Series T322 Dielectric MnO2 Tantalum Style Axial Description Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR Features Low ESR RoHS Yes Termination Tin

Wire Leads

Uninsulated.

156 Weeks

No

Lead

Notes

AEC-Q200

Shelf Life

## D -

**END VIEW** 

Click here for the 3D model.

Dimensions	
D	4.57mm MAX
L	10.67mm MAX
LL	25.4mm MIN
F	0.51mm +/-0.05mm

Packaging Specifications	
Packaging	T&R, 305mm, Class I, B = 52.4mm
Packaging Quantity	2500

Specifications	
Capacitance	2.7 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC (85C), 33.35 VDC (125C Surge), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	4%
Resistance	3.5 Ohms (100kHz)
Leakage Current	1.1 uA (25°C)

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