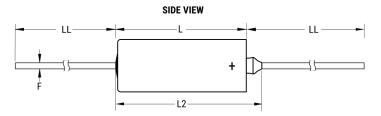


a YAGEO company

## T110B275K100AS

T110, Tantalum, MnO2 Tantalum, Commercial Grade, 2.7 uF, 10%, 100 VDC



## **END VIEW**



Click here for the 3D model.

Dimensions	
D	4.7mm +/-0.25mm
L	12.04mm +/-0.79mm
L2	15.49mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	75

General Information		
Series	T110	
Dielectric	MnO2 Tantalum	
Style	Axial Hermetic	
Description	Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Polar	
Features	Polar	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	be146961-2c72-4b45-804a-c62bf7a8b23e	
Termination	Lead (SnPb)	
Lead	Wire Leads	
AEC-Q200	No	
Construction	Hermetic	
Notes	Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.	

Specifications		
Capacitance	2.7 uF	
Capacitance Tolerance	10%	
Voltage DC	100 VDC (85C), 86 VDC (125C Surge), 1 VDC (125C Reverse)	
Temperature Range	-55/+125°C	
Rated Temperature	85°C	
Dissipation Factor	3%	
Leakage Current	1.1 uA (25°C)	

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