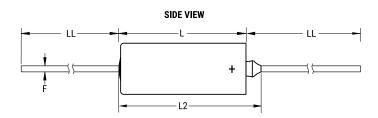


## T110B685K035AT7293

T110, Tantalum, MnO2 Tantalum, Commercial Grade, 6.8 uF, 10%, 35 VDC





Click here for the 3D model.

General Information		
Series	T110	
Dielectric	MnO2 Tantalum	
Style	Axial Hermetic	
Description	Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Polar	
Features	Polar	
RoHS	Yes	
Termination	Tin	
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.	

6.8 uF

10%

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

15.49mm	Voltage DC	35 VDC (85C), 28 VDC (125C Surge), 0.35 VDC (125C Reverse)
38.1mm +/-6.35mm		
0.51mm +/-0.05mm	Temperature Range	-55/+125°C
	Rated Temperature	85°C
	Dissipation Factor	4%
Ammo, Class I, B = 52.4mm	Leakage Current	1.5 uA (25°C)
1000	5	

Specifications

Capacitance Tolerance

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.

**Packaging Specifications** 

**Packaging Quantity** 

Packaging