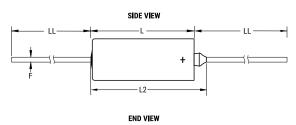
KEMET Part Number: T110B476K006AT



T110, Tantalum, MnO2 Tantalum, Commercial Grade, 47 uF, 10%, 6 VDC, 2 Ohms





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	
Supplier:	KEMET
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
Construction:	Hermetic
Notes:	Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification

Specifications		
Capacitance:	47 uF	
Capacitance Tolerance:	10%	
Voltage DC:	6 VDC (85C), 5 VDC (125C Surge), 0.06 VDC (125C Reverse)	
Temperature Range:	-55/+125C	
Rated Temperature:	85C	
Resistance:	2 Ohms (100kHz)	
Leakage Current:	1.5 uA (25C)	

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