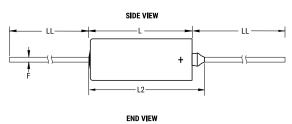
KEMET Part Number: T110A105K035AT7200



T110, Tantalum, MnO2 Tantalum, Commercial Grade, 1 uF, 10%, 35 VDC, 8 Ohms





Dimensions	
D	3.43mm +/-0.25mm
L	7.26mm +/-0.79mm
L2	10.72mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications		
Packaging:	T&R, 305mm, Class I, B = 52.4mm	
Packaging Quantity:	3500	

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

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	35 VDC (85C), 28 VDC (125C Surge), 0.35 VDC (125C Reverse)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	3%	
Resistance:	8 Ohms (100kHz)	
Leakage Current:	0.5 uA (25°C)	

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