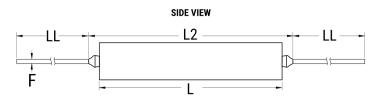


T111A504K050AS

Aliases (T111A504K050AS{Bulk})

T111, Tantalum, MnO2 Tantalum, Commercial Grade, .5 uF, 10%, 50 VDC





Click here for the 3D model.

Dimensions	
D	4.09mm +0.25/-0.38mm
L	14.61mm +/-0.79mm
L2	19.05mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	60	

General Information		
Series	T111	
Dielectric	MnO2 Tantalum	
Style	Axial Hermetic	
Description	Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Non-Polar	
Features	BiPolar, Low Leakage, Low DF	
RoHS	No	
Prop 65	A 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	.5 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC (85C), 40 VDC (125C Surge), 33 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	2%
Leakage Current	0.4 uA (25°C)

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