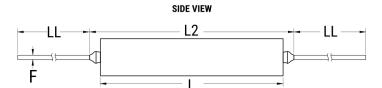


## T111B505K020AS

Aliases (T111B505K020AS{Bulk})

T111, Tantalum, MnO2 Tantalum, Commercial Grade, 5 uF, 10%, 20 VDC





Click here for the 3D model.

Dimensions	
D	5.26mm +0.25/-0.38mm
L	24.26mm +/-0.79mm
L2	28.7mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	30	

General Information		
Series	T111	
Dielectric	MnO2 Tantalum	
2.0.0000		
Style	Axial Hermetic	
Description	Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Non-Polar	
Features	BiPolar, Low Leakage, Low DF	
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	5 uF
Capacitance Tolerance	10%
Voltage DC	20 VDC (85C), 16 VDC (125C Surge), 13 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	6%
Leakage Current	1uA (25°C)

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