

## T111A345K006AS

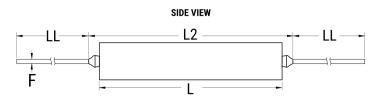
**General Information** 

Series

Aliases (T111A345K006AS{Bulk})

T111

T111, Tantalum, MnO2 Tantalum, Commercial Grade, 3.4 uF, 10%, 6 VDC





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.

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	

Specifications	
Capacitance	3.4 uF
Capacitance Tolerance	10%
Voltage DC	6 VDC (85C), 5 VDC (125C Surge), 4 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	6%
Leakage Current	0.3 uA (25°C)

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