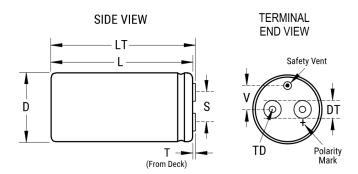


ALS30G103NT350

Aliases (A331TW103M350G)

ALS30, Aluminum Electrolytic, 10,000 uF, 20%, 350 VDC, -40/+85°C



General Information Series ALS30 Dielectric Aluminum Electrolytic Description Screw Terminal, Aluminum Electrolytic RoHS Yes AEC-Q200 No Component 1450 g Weight Dimensions D And L Include Sleeving. MS (MxH) = Notes M12x16. Mounting Clamp (Sold Separately): V11 Shelf Life 156 Weeks

Specifications 10,000 uF Capacitance Capacitance 20% Tolerance Voltage DC 350 VDC, 385 VDC (Surge) Temperature -40/+85°C Range Rated 85°C Temperature 20000 Hrs (Rated Voltage And Ripple Current Life At 85C), 40000 Hrs (Rated Voltage At 85C) Resistance 15 mOhms (100Hz 20C), 11 mOhms (10kHz 20C) 31.7 Amps (100Hz 85C), 39.3 Amps (10kHz 85C) Ripple Current Leakage Current 6000 uA (5min 20°C)

Click here for the 3D model.

Dimensions	
D	77mm +/-1mm
L	220mm +/-2mm
Т	6.4mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	17mm +/-0.5mm
LT	Available On Request
TD	11.8mm MIN
V	19mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Box	