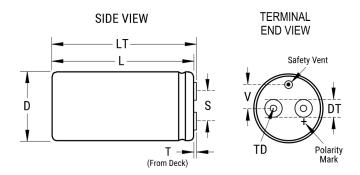


## ALS30C153NP200

Aliases (A331TS153M200C)

ALS30, Aluminum Electrolytic, 15,000 uF, 20%, 200 VDC, -40/+85°C



General Information Series ALS30 Dielectric Aluminum Electrolytic Description Screw Terminal, Aluminum Electrolytic RoHS Yes AEC-Q200 No Component 960 g Weight Dimensions D And L Include Sleeving. MS (MxH) = Notes M12x16. Mounting Clamp (Sold Separately): V11 Shelf Life 156 Weeks

**Specifications** 15,000 uF Capacitance Capacitance 20% Tolerance Voltage DC 200 VDC, 230 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 18 mOhms (100Hz 20C), 16 mOhms (10kHz 20C) 21.4 Amps (100Hz 85C), 22.7 Amps (10kHz 85C) Ripple Current Leakage Current 6000 uA (5min 20°C)

Click here for the 3D model.

77mm +/-1mm
146mm +/-2mm
5.5mm +/-0.5mm
31.8mm +/-0.5mm
13mm +/-0.5mm
Available On Request
10mm MIN
19mm NOM

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Box