





TERMINAL

END VIEW

General Information		
Series	ALS30	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
AEC-Q200	No	
Component Weight	2000 g	
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N	
Shelf Life	156 Weeks	

Click here for the 3D model.

Dimensions	
D	90mm +/-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	25mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Box	

Specifications	
Capacitance	220,000 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance	4 mOhms (100Hz 20C), 4 mOhms (10kHz 20C)
Ripple Current	52.4 Amps (100Hz 85C), 54.3 Amps (10kHz 85C)
Leakage Current	6000 uA (5min 20°C)

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