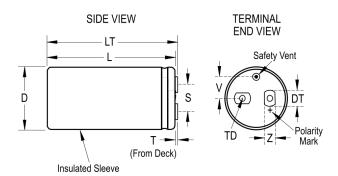


ALS70A332NP630

Aliases (A390TS332M630A)

ALS70, Aluminum Electrolytic, 3,300 uF, 20%, 630 VDC, -40/+85°C



Click here for the 3D model.

Dimensions	
D	77mm +/-1mm
L	146mm +/-2mm
Т	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	150.5mm +/-1mm
TD	10mm MIN
V	19mm NOM
Z	10mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

General Information		
Series	ALS70	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	960 g	
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V11	
Shelf Life	156 Weeks	

Specifications	
Capacitance	3,300 uF
Capacitance Tolerance	20%
Voltage DC	630 VDC, 690 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	50.74 mOhms (100Hz 20C), 35 mOhms (10kHz 20C)
Ripple Current	15.38 Amps (100Hz 85C), 24.7 Amps (10kHz 85C)
Leakage Current	6000 uA

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