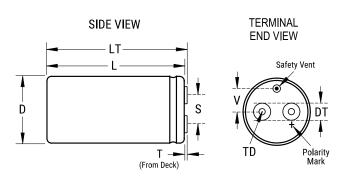




ALS40, Aluminum, Aluminum Electrolytic, 33,000 uF, 20%, 63 VDC, -40/ +105°C, 31.8 mm



Click here for the 3D model.

General Information	
Series	ALS40
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Screw Terminals M6
Mounting	Through-Hole
AEC-Q200	No
Halogen Free	No
Typical Component Weight	615 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N
Shelf Life	156 Weeks

Dimensions		
D	90mm +/-1mm	
L	67mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	31.8mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	Available On Request	
TD	10mm MIN	
V	25mm NOM	
De also sin a Caracifications		

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Box

Specifications	
Capacitance	33,000 uF
Tolerance	20%
Voltage DC	63 VDC, 72.45 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	9000 Hrs (Rated Voltage And Ripple Current At 105C), 15000 Hrs (Rated Voltage At 105C)
ESR	10 mOhms (100Hz 20C), 8 mOhms (10kHz 20C)
Ripple Current	18.1 Amps (100Hz 105C), 20.1 Amps (10kHz 105C)
Leakage Current	6000 uA (5min 20°C)

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