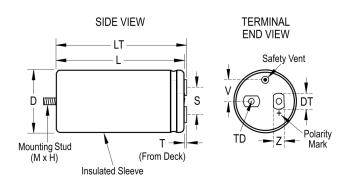


ALS71A274QW063

Aliases (A490UU274M063A)

ALS71, Aluminum Electrolytic, 270,000 uF, 20%, 63 VDC, -40/+85°C



Click here for the 3D model.

Dimensions	
D	90mm +/-1mm
L	169mm +/-2mm
Т	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	174mm +/-1mm
TD	10mm MIN
V	25mm NOM
Z	10mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

General Information		
Series	ALS71	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
Mounting	Stud	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	1500 g	
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V90N	
Shelf Life	156 Weeks	

Specifications	
Capacitance	270,000 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	6 mOhms (100Hz 20C), 7 mOhms (10kHz 20C)
Ripple Current	40 Amps (100Hz 85C), 41.8 Amps (10kHz 85C)
Leakage Current	6000 uA

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