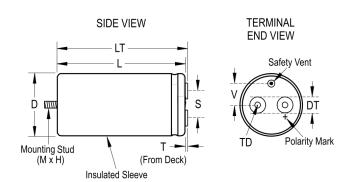


ALS81A752DA063

Aliases (A481FB752M063A)

ALS81, Aluminum Electrolytic, 7,500 uF, 20%, 63 VDC, -40/+105°C



Click here for the 3D model.

Dimensions	
D	36mm +/-1mm
L	52mm +/-2mm
Т	7.1mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	58.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

General Information		
Series	ALS81	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
Mounting	Stud	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	75 g	
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M8x12. Mounting Clamp (Sold Separately): V3/H2/2736	
Shelf Life	156 Weeks	

Specifications	
Capacitance	7,500 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs (Rated Voltage And Ripple Current At 105C), 10000 Hrs (Rated Voltage At 105C)
Resistance	56 mOhms (100Hz 20C), 43 mOhms (10kHz 20C)
Ripple Current	7 Amps (100Hz 105C), 10.4 Amps (10 kHz 105C)
Leakage Current	1417.5 uA

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