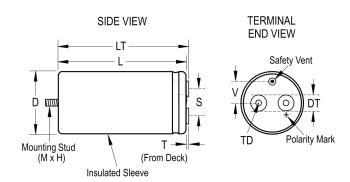


ALS71A822DA063

Aliases (A490FB822M063A)

ALS71, Aluminum Electrolytic, 8,200 uF, 20%, 63 VDC, -40/+85°C



Click here for the 3D model.

36mm +/-1mm
52mm +/-2mm
7.1mm +/-0.5mm
12.8mm +/-0.5mm
8mm +/-0.5mm
58.5mm +/-1mm
10mm MIN
8mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

General Informatio	n
Series	ALS71
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	8,200 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
Resistance	56 mOhms (100Hz 20C), 44 mOhms (10kHz 20C)
Ripple Current	8 Amps (100Hz 85C), 11.1 Amps (10kHz 85C)
Leakage Current	3100 uA

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