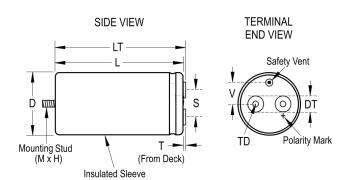


ALS81H222DF250

Aliases (A481FM222M250H)

ALS81, Aluminum Electrolytic, 2,200 uF, 20%, 250 VDC, -40/+105°C



Click here for the 3D model.

36mm +/-1mm
105mm +/-2mm
7.1mm +/-0.5mm
12.8mm +/-0.5mm
8mm +/-0.5mm
Available On Request
10mm MIN
8mm NOM

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

General Information	า
Series	ALS81
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Component Weight	140 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M8x12. Mounting Clamp (Sold Separately): V3/H2/2736
Shelf Life	156 Weeks

Specifications	
Capacitance	2,200 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 287.5 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	94 mOhms (100Hz 20C), 61 mOhms (10kHz 20C)
Ripple Current	5.6 Amps (100Hz 105C), 10.7 Amps (10 kHz 105C)
Leakage Current	1650 uA

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