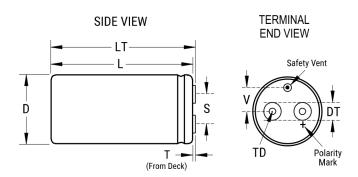


## ALS70A122DB250

Aliases (A390FD122M250A)

ALS70, Aluminum Electrolytic, 1,200 uF, 20%, 250 VDC, -40/+85°C



General Informatio	on
Series	ALS70
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	90 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M8x12. Mounting Clamp (Sold Separately): V3/H2/2736
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	36mm +/-1mm
L	62mm +/-2mm
Т	7.1mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	67.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

L	62111111 +/ -2111111			
Т	7.1mm +/-0.5mm			
S	12.8mm +/-0.5mm			
DT	8mm +/-0.5mm			
LT	67.5mm +/-1mm			
TD	10mm MIN			
V	8mm NOM			
Declaring Specifications				

Specifications	
Capacitance	1,200 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 288 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	195 mOhms (100Hz 20C), 127 mOhms (10kHz 20C)
Ripple Current	4.3 Amps (100Hz 85C), 8.1 Amps (10kHz 85C)
Leakage Current	1800 uA

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

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