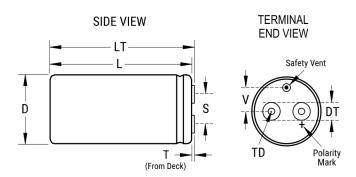


ALS70A113DB063

Aliases (A390FD113M063A)

ALS70, Aluminum Electrolytic, 11,000 uF, 20%, 63 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.

			Tolerance	
	Dimensions		Voltage D	
	D	36mm +/-1mm	Temperate Range	
	L	62mm +/-2mm	Rated	
	Т	7.1mm +/-0.5mm	Temperati	
	S	12.8mm +/-0.5mm	Life	
	DT	8mm +/-0.5mm		
	LT	67.5mm +/-1mm	Resistance	
	TD	10mm MIN	Ripple Cur	
	V	8mm NOM	Leakage C	

Specifications	
Capacitance	11,000 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	43 mOhms (100Hz 20C), 34 mOhms (10kHz 20C)
Ripple Current	9.4 Amps (100Hz 85C), 12.7 Amps (10kHz 85C)
Leakage Current	4158 uA

Packaging Specifications				
Sleeving	Yes			
Packaging	Tray			

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