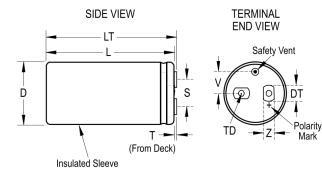


ALS70A913MF063

Aliases (A390PM913M063A)

ALS70, Aluminum Electrolytic, 91,000 uF, 20%, 63 VDC, -40/+85°C



General Information		
Series	ALS70	
Dielectric	Aluminum Electrolytic	
Description	Screw Terminal, Aluminum Electrolytic	
RoHS	Yes	
AEC-Q200	No	
Halogen Free	Yes	
Component Weight	505 g	
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V10/2738	
Shelf Life	156 Weeks	

Click here for the 3D model.

Dimensions	
D	66mm +/-1mm
L	105mm +/-2mm
т	5.5mm +/-0.5mm
S	28.5mm +/-0.5mm
DT	13mm +/-0.5mm
LT	110.5mm +/-1mm
TD	10mm MIN
V	15.8mm NOM
Z	10mm NOM

Specifications	
Capacitance	91,000 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	19000 Hrs (Rated Voltage And Ripple Current At 85C), 38000 Hrs (Rated Voltage At 85C)
Resistance	9 mOhms (100Hz 20C), 9 mOhms (10kHz 20C)
Ripple Current	26.6 Amps (100Hz 85C), 29.3 Amps (10kHz 85C)
Leakage Current	6000 uA

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

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