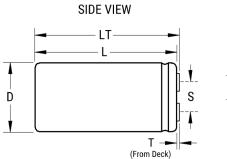
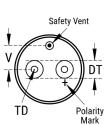


ALS70C332MF500

Aliases (A390PM332M500C)

ALS70, Aluminum Electrolytic, 3,300 uF, 20%, 500 VDC, -40/+85°C





TERMINAL

END VIEW

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.

D 66r	nm +/-1mm
L 105	mm +/-2mm
T 5.5i	mm +/-0.5mm
S 28.	5mm +/-0.5mm
DT 13m	nm +/-0.5mm
LT Ava	ilable On Request
TD 10m	nm MIN
V 15.8	mm NOM

Specifications	
Capacitance	3,300 uF
Capacitance Tolerance	20%
Voltage DC	500 VDC, 550 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	77 mOhms (100Hz 20C), 58 mOhms (10kHz 20C)
Ripple Current	12.3 Amps (100Hz 85C), 19.7 Amps (10kHz 85C)
Leakage Current	6000 uA

Packaging Specifications	
Sleeving	Yes
Packaging	Tray

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