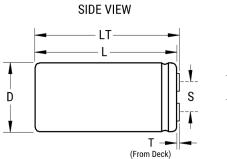
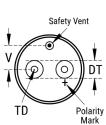


ALS70C332MF500

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)
<b>Ripple Current</b>	12.3 Amps (100Hz 85C), 19.7 Amps (10kHz 85C)
Leakage Current	6000 uA

Packaging Specifications	
Sleeving	Yes
Packaging	Tray

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