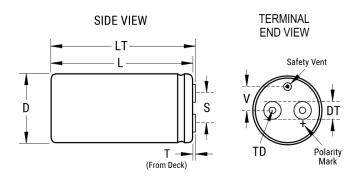


ALS70C202MF630

Aliases (A390PM202M630C)

ALS70, Aluminum Electrolytic, 2,000 uF, 20%, 630 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	Available On Request
TD	10mm MIN
V	15.8mm NOM

Specifications	
Capacitance	2,000 uF
Capacitance Tolerance	20%
Voltage DC	630 VDC, 690 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	77.16 mOhms (100Hz 20C), 53 mOhms (10kHz 20C)
Ripple Current	11.17 Amps (100Hz 85C), 20 Amps (10kHz 85C)
Leakage Current	6000 uA

Packaging Specifications		
Sleeving	Yes	
Packaging	Tray	

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