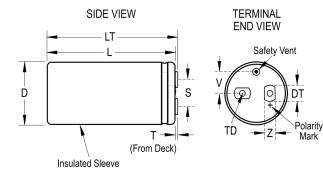


ALS30A472MF200

Aliases (A331PM472M200A)

ALS30, Aluminum Electrolytic, 4,700 uF, 20%, 200 VDC, -40/+85°C



General Information			
Series	ALS30		
Dielectric	Aluminum Electrolytic		
Description	Screw Terminal, Aluminum Electrolytic		
RoHS	Yes		
AEC-Q200	No		
Component Weight	505 g		
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Mounting Clamp (Sold Separately): V10/2738		
Shelf Life	156 Weeks		

200 VDC, 230 VDC (Surge)

4,700 uF

-40/+85°C

20%

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		

		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	33 mOhms (100Hz 20C), 27 mOhms (10kHz 20C)
	Ripple Current	13 Amps (100Hz 85C), 19.1 Amps (10kHz 85C)	
		Leakage Current	5640 uA (5min 20°C)

Specifications

Capacitance

Capacitance

Temperature

Tolerance Voltage DC

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Box

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