

ALS30A222MF350

Aliases (A331PM222M350A)

Specifications

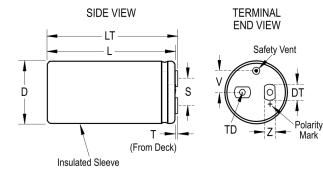
Capacitance

Capacitance

Tolerance

Voltage DC

ALS30, Aluminum Electrolytic, 2,200 uF, 20%, 350 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	

350 VDC, 385 VDC (Surge)

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

	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	52 mOhms (100Hz 20C), 37 mOhms (10kHz 20C)
	<b>Ripple Current</b>	11.9 Amps (100Hz 85C), 19.3 Amps (10kHz 85C)
	Leakage Current	4620 uA (5min 20°C)

2,200 uF

20%

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Box

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