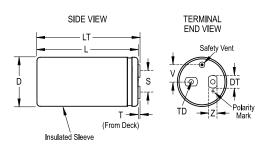
KEMET Part Number: ALS30A332NP450



Aluminum Electrolytic, 85C, ALS30, 3300 uF, 20%, 450 V, -40/+85C



General Information	
Dielectric:	Aluminum Electrolytic
Series:	ALS30
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16

Dimensions		
D	77mm +/-1mm	
L	146mm +/-2mm	
Т	5.5mm +/-0.5mm	
S	31.8mm +/-0.5mm	
DT	13mm +/-0.5mm	
LT	150.5mm +/-1mm	
TD	10mm MIN	
V	19mm NOM	
Z	10mm NOM	

Specifications	
Capacitance:	3300 uF
Capacitance Tolerance:	20%
Voltage DC:	450 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltgae At 85C)
Resistance:	39 mOhms (100Hz 20C), 27 mOhms (10kHz 20C)
Current:	16.1 Amps (100Hz 85C), 25.1 Amps (10kHz 85C)
Leakage Current:	6000 uAmps (5min 20C)

Packaging Specifications	
Weight:	960 g
Sleeving:	Yes
Packaging:	Bulk

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