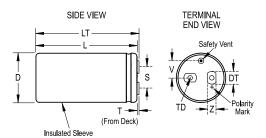
KEMET Part Number: ALS30A472NP400

(A331TS472M400A)



ALS30, Aluminum Electrolytic, 85C, 4,700 uF, 20%, 400 VDC, -40/+85C



General Information	
Supplier:	KEMET
Series:	ALS30
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16
Shelf Life:	156 Weeks

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:	4,700 uF
Capacitance Tolerance:	20%
Voltage DC:	400 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:	33 mOhms (100Hz 20C), 24 mOhms (10kHz 20C)
Ripple Current:	18 Amps (100Hz 85C), 26 Amps (10kHz 85C)
Leakage Current:	6000 uA (5min 20C)

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

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