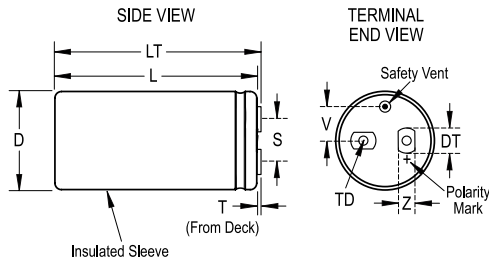


ALS30, Aluminum Electrolytic, 3,300 uF, 20%, 400 VDC, -40/+85°C



General Information	
Supplier:	KEMET
Series:	ALS30
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleevng. MS (MxH) = M12x16. Mounting Clip (Sold Separately): V8
Shelf Life:	156 Weeks

Dimensions	
D	63.5mm +/-1mm
L	105mm +/-2mm
T	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

Specifications	
Capacitance:	3,300 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC
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:	54 mOhms (100Hz 20C), 36 mOhms (10kHz 20C)
Ripple Current:	11.81 Amps (100Hz 85C), 20.54 Amps (10kHz 85C)
Leakage Current:	6000 uA (5min 20°C)

Packaging Specifications	
Weight:	485 g
Sleevng:	Yes
Packaging:	Bulk, Box

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