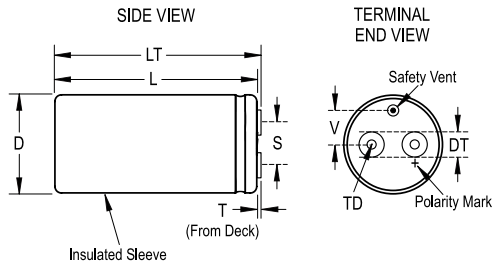


ALS30, Aluminum Electrolytic, 85C, 470 uF, 20%, 350 V, -40/+85C



General Information	
Supplier:	KEMET
Series:	ALS30
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleevng. MS (MxH) = M8x12

Dimensions	
D	36mm +/-1mm
L	82mm +/-2mm
T	7.14mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	87.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

Specifications	
Capacitance:	470 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
Resistance:	223 mOhms (100Hz 20C), 154 mOhms (10kHz 20C)
Current:	3.4 Amps (100Hz 85C), 7.2 Amps (10kHz 85C)
Leakage Current:	987 uA (5min 20C)

Packaging Specifications	
Weight:	115 g
Sleevng:	Yes
Packaging:	Bulk, Box