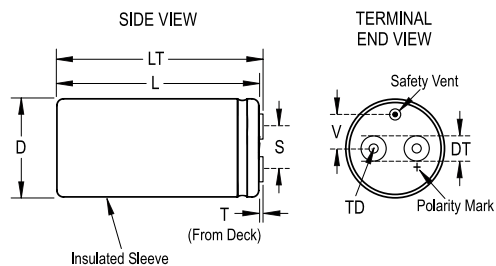


Aluminum Electrolytic, 85C, ALS30, 0.047 F, 20%, 25 V, -40/+85C



Dimensions	
D	36mm +/-1mm
L	105mm +/-2mm
T	7.14mm +/-0.5mm
S	12.8mm +/-0.5mm
DT	8mm +/-0.5mm
LT	111.5mm +/-1mm
TD	10mm MIN
V	8mm NOM

Packaging Specifications	
Weight:	140 g
Sleeving:	Yes
Packaging:	Bulk

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

Specifications	
Capacitance:	0.047 F
Capacitance Tolerance:	20%
Voltage DC:	25 VDC, 28.75 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	11000 Hrs (Rated Voltage And Ripple Current At 85C), 22000 Hrs (Rated Voltage At 85C)
Resistance:	9 mOhms (100Hz 20C), 7 mOhms (10kHz 20C)
Current:	16.6 Amps (100Hz 85C), 17.4 Amps (10kHz 85C)
Leakage Current:	6000 uAmps (5min 20C)