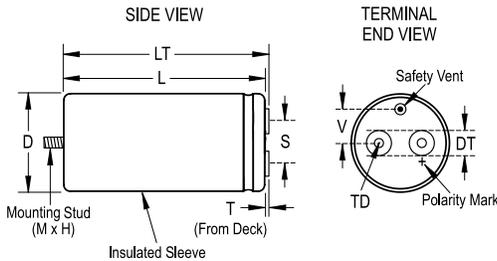


Aluminum Electrolytic, 85C, ALS31, 6800 uF, 20%, 350 V, -40/+85C



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

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

General Information	
Dielectric:	Aluminum Electrolytic
Series:	ALS31
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16. Dimension LT Available On Request

Specifications	
Capacitance:	6800 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance:	23 mOhms (100Hz 20C), 18 mOhms (10kHz 20C)
Current:	19.3 Amps (100Hz 85C), 26 Amps (10kHz 85C)
Leakage:	6000 uAmps (5min 20C)