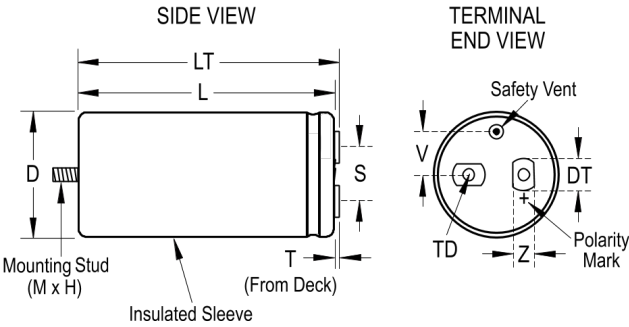




General Information	
Series	ALS61
Dielectric	Aluminum Electrolytic
Description	High Voltage, Screw Terminal, Aluminum Electrolytic
Features	High Voltage
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Typical Component Weight	540 g
Notes	Dimensions D And L Include Sleeve. MS (MxH) = M12x16.

Click [here](#) for the 3D model.

Dimensions	
D	66mm +/-1mm
L	115mm +/-2mm
T	5.5mm +/-0.5mm
S	28.5mm +/-0.5mm
DT	13mm +/-0.5mm
LT	119mm +/-1mm
TD	10mm MIN
V	15.8mm NOM
Z	10mm NOM

Specifications	
Capacitance	1,500 uF
Capacitance Tolerance	20%
Voltage DC	550 VDC, 605 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	19000 Hrs
ESR	203.9 mOhms (100Hz 20C), 180.6 mOhms (10kHz 20C)
Ripple Current	8.97 Amps (100Hz 85C), 14.08 Amps (10kHz 85C)
Leakage Current	4950 uA (5min 20°C)

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Box

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