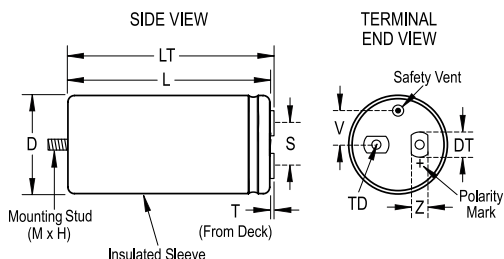


ALS61, Aluminum Electrolytic, 2,200 uF, 20%, 550 VDC, -40/+85°C



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

Dimensions	
D	90mm +/-1mm
L	98mm +/-2mm
T	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	103.5mm +/-1mm
TD	10mm MIN
V	25mm NOM
Z	10mm NOM

Specifications	
Capacitance:	2,200 uF
Capacitance Tolerance:	20%
Voltage DC:	550 VDC, 605 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	20000 Hrs
Resistance:	136.5 mOhms (100Hz 20C), 120.5 mOhms (10kHz 20C)
Ripple Current:	12.23 Amps (100Hz 85C), 18.82 Amps (10kHz 85C)
Leakage Current:	6000 uA (5min 20°C)

Packaging Specifications	
Weight:	900 g
Sleevling:	Yes
Packaging:	Bulk, Box