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### Dimensions

D	66mm +/-1mm
L	146mm +/-2mm
T	5.5mm +/-0.5mm
S	28.5mm +/-0.5mm
DT	13mm +/-0.5mm
LT	150mm +/-1mm
TD	10mm MIN
V	15.8mm NOM
Z	10mm NOM

### Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Box

### 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	675 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.

### 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	19000 Hrs
ESR	140.3 mOhms (100Hz 20C), 124.4 mOhms (10kHz 20C)
Ripple Current	11.25 Amps (100Hz 85C), 17.1 Amps (10kHz 85C)
Leakage Current	6000 uA (5min 20°C)