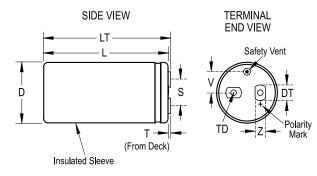


## ALS60A122KM550

Not for New Design ALS60, Aluminum, Aluminum Electrolytic, 1,200 uF, 20%, 550 VDC, -40/ +85°C, 22.2 mm



General Information	
Series	ALS60
Dielectric	Aluminum Electrolytic
Description	High Voltage, Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Oval Threaded Inserts M5
Mounting	Through-Hole
AEC-Q200	No
Typical Component Weight	385 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.

## Click here for the 3D model.

Dimensions	
D	51mm +/-1mm
L	131mm +/-2mm
Т	5.5mm +/-0.5mm
S	22.2mm +/-0.5mm
DT	13mm +/-0.5mm
LT	136mm +/-1mm
TD	10mm MIN
V	13.7mm NOM
Z	10mm NOM

Specifications	
Capacitance	1,200 uF
Tolerance	20%
Voltage DC	550 VDC, 605 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	18000 Hrs
ESR	252.3 mOhms (100Hz 20C), 223.7 mOhms (10kHz 20C)
Ripple Current	7.05 Amps (100Hz 85C), 11.01 Amps (10kHz 85C)
Leakage Current	3960 uA (5min 20°C)

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Box

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