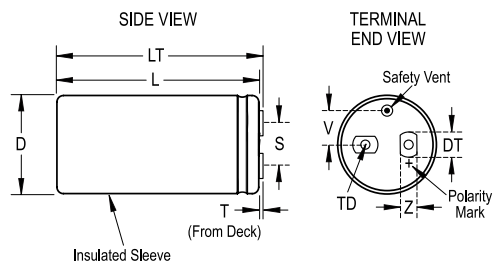


ALS60, Aluminum Electrolytic, 1,200 uF, 20%, 550 VDC, -40/+85°C



General Information

Series:	ALS60
Dielectric:	Aluminum Electrolytic
Description:	High Voltage, Screw Terminal, Aluminum Electrolytic
Features:	High Voltage
RoHS:	Yes
AEC-Q200:	No
Component Weight:	385 g
Notes:	Dimensions D And L Include Sleevings. MS (MxH) = M12x16.

Dimensions

D	51mm +/-1mm
L	131mm +/-2mm
T	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
Capacitance Tolerance:	20%
Voltage DC:	550 VDC, 605 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	18000 Hrs
Resistance:	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

Sleevings:	Yes
Packaging:	Bulk, Box