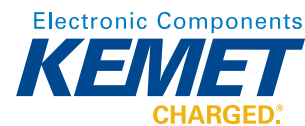
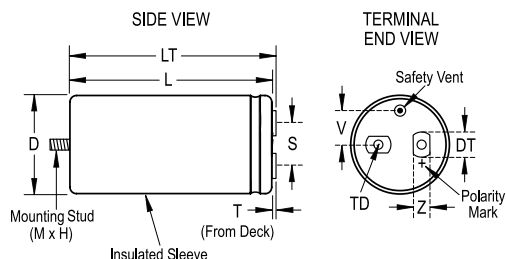


KEMET Part Number: ALS61A332NP550



Capacitor, aluminum, 3300 uF, +/-20% Tol, -40/+85C, 550 VDC@85C



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	77	+/-1
L	146	+/-2
LT	150.5	+/-1
S	31.8	+/-0.5
T	5.5	+/-0.5
TD	10	MIN
DT	13	+/-0.5
V	19	NOM
Z	10	NOM

Notes:

- Dimensions D And L Include Sleaving
- MS (MxH) = M12x16

General Information

Supplier:	KEMET
Application:	General Purpose
Part Type Description:	High Voltage Screw Terminal Aluminum Electrolytic
Style:	Screw Terminal
Lead Type:	Oval Threaded Inserts- M5
Mounting Type:	Stud
Weight:	960 g
RoHS:	Yes

Specifications

Capacitance:	3300 uF
Voltage:	550 VDC
Tolerance:	+/-20%
Voltage:	605 VDC (Surge)
Rated Temperature:	85C
Temperature Range:	-40/+85C
Life:	20000 Hrs
Leakage Current:	6 mA
Leakage Condition:	uAmps (5min 20C)
Resistance/ESR:	93.45 mOhms (100Hz 20C)
Resistance/ESR:	82.5 mOhms (10kHz 20C)
Current/Ripple Current:	14.6 Amps (100Hz 85C)
Current/Ripple Current:	20.9 Amps (10kHz 85C)

Packaging Specifications

Package Kind:	Bulk
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