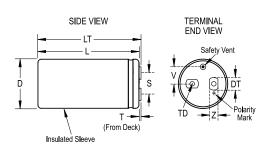
KEMET Part Number: ALS60A332NP550 Not for New Design



ALS60, Aluminum Electrolytic, 3,300 uF, 20%, 550 VDC, -40/+85°C



General Information	
Supplier:	KEMET
Series:	ALS60
Dielectric:	Aluminum Electrolytic
Description:	High Voltage, Screw Terminal, Aluminum Electrolytic
Features:	High Voltage
RoHS:	Yes
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16

Dimensions	
D	77mm +/-1mm
L	146mm +/-2mm
Т	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	150.5mm +/-1mm
TD	10mm MIN
V	19mm NOM
Z	10mm NOM

Packaging Specifications		
Weight:	960 g	
Sleeving:	Yes	
Packaging:	Bulk, Box	

Specifications	
Capacitance:	3,300 uF
Capacitance Tolerance:	20%
Voltage DC:	550 VDC, 605 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	20000 Hrs
Resistance:	93.45 mOhms (100Hz 20C), 82.5 mOhms (10kHz 20C)
Ripple Current:	14.6 Amps (100Hz 85C), 20.9 Amps (10kHz 85C)
Leakage Current:	6000 uA (5min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

