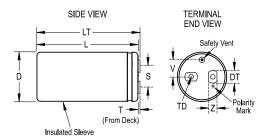
KEMET Part Number: ALS60A222QH550



Capacitor, aluminum, 2200 uF, +/-20% Tol, -40/+85C, 550 VDC@85C



General Information		
Supplier:	KEMET	
Application:	General Purpose	
Part Type Description:	High Voltage Screw Terminal Aluminum Electrolytic	
Style:	Screw Terminal	
Lead Type:	Threaded Inserts- M6	
Weight:	900 g	
RoHS:	Yes	

Specifications Capacitance: 2200 uF

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	90	+/-1
L	98	+/-2
LT	103.5	+/-1
S	31.8	+/-0.5
Т	5.5	+/-0.5
TD	10	MIN
DT	13	+/-0.5
V	25	NOM
Z	10	NOM

D	90	+/-1
L	98	+/-2
LT	103.5	+/-1
S	31.8	+/-0.5
Т	5.5	+/-0.5
TD	10	MIN
DT	13	+/-0.5
V	25	NOM
Z	10	NOM

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:	136.5 mOhms (100Hz 20C)	
Resistance/ESR:	120.45 mOhms (10kHz 20C)	
Current/Ripple Current:	12.23 Amps (100Hz 85C)	
Current/Ripple Current:	18.82 Amps (10kHz 85C)	

Notes:

-Dimensions D And L Include Sleeving

-MS (MxH) = M12x16

Packaging Specifications	
Package Kind:	Bulk

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 of 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.

