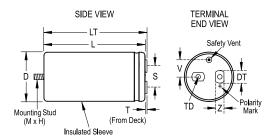
KEMET Part Number: ALS61A222QH550



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:	Oval Threaded Inserts- M5
Mounting Type:	Stud
Weight:	900 g
RoHS:	Yes

Conoral Information

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		

N	n	tΔ	c	
I۷	u	ıc	3	

-Dimensions D And L Include Sleeving

-MS (MxH) = M12x16

Specifications		
Capacitance:	2200 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:	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)	

Packaging Specifications	
Package Kind:	Bulk

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