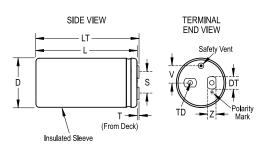
KEMET Part Number: ALS30A222KE250



Capacitor, aluminum, 2200 uF, +/-20% Tol, -40/+85C, 250 VDC@85C



General Information		
Supplier:	KEMET	
Application:	General Purpose	
Part Type Description:	Screw Terminal Aluminum Electrolytic	
Style:	Screw Terminal	
Lead Type:	Oval Threaded Inserts- M5	
Mounting Type:	Clip- V4/UTE2737	
Weight:	220 g	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	51	+/-1
L	82	+/-2
LT	86.5	+/-1
S	22.2	+/-0.5
Т	5.5	+/-0.5
TD	10	MIN
DT	13	+/-0.5
V	13.7	NOM
Z	10	NOM

Notes:
-Dimensions D And L Include Sleeving
-MS (MxH) = M12x16

Specifications	
Capacitance:	2200 uF
Voltage:	250 VDC
Tolerance:	+/-20%
Rated Temperature:	85C
Temperature Range:	-40/+85C
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C)
Life:	36000 Hrs (Rated Voltgae At 85C)
Leakage Current:	3.3 mA
Leakage Condition:	uAmps (5min 20C)
Resistance/ESR:	69 mOhms (100Hz 20C)
Resistance/ESR:	55 mOhms (10kHz 20C)
Current/Ripple Current:	7.7 Amps (100Hz 85C)
Current/Ripple Current:	9.1 Amps (10kHz 85C)

Packaging Specifications	
Package Kind:	Bulk

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