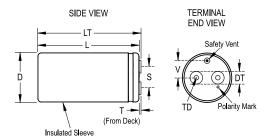
## **KEMET Part Number: ALS30A221DA400**



## Capacitor, aluminum, 220 uF, +/-20% Tol, -40/+85C, 400 VDC@85C



General Information	
Supplier:	KEMET
Application:	General Purpose
Part Type Description:	Screw Terminal Aluminum Electrolytic
Style:	Screw Terminal
Lead Type:	Threaded Inserts- M5
Mounting Type:	Clip- V3/H2/UTE2736
Weight:	75 g
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	36	+/-1
L	52	+/-2
LT	58.5	+/-1
S	12.8	+/-0.5
Т	7.14	+/-0.5
TD	10	MIN
DT	8	+/-0.5
V	8	NOM

Note	S
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-Dimensions D And L Include Sleeving

-MS (MxH) = M8x12

Specifications	
Capacitance:	220 uF
Voltage:	400 VDC
Tolerance:	+/-20%
Rated Temperature:	85C
Temperature Range:	-40/+85C
Life:	11000 Hrs (Rated Voltage And Ripple Current At 85C)
Life:	22000 Hrs (Rated Voltgae At 85C)
Leakage Current:	528 uA
Leakage Condition:	uAmps (5min 20C)
Resistance/ESR:	570 mOhms (100Hz 20C)
Resistance/ESR:	387 mOhms (10kHz 20C)
Current/Ripple Current:	2.1 Amps (100Hz 85C)
Current/Ripple Current:	4.4 Amps (10kHz 85C)

Packaging Specifications		
Package Kind:	Bulk	

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