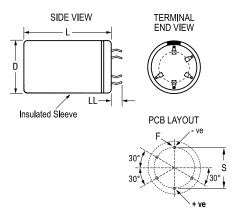
## **KEMET Part Number: ALC40H821EE250**



## ALC40, Aluminum Electrolytic, 820 uF, 20%, 250 VDC, -40/+105°C



General Information		
ALC40		
Aluminum Electrolytic		
Snap-In, Aluminum Electrolytic		
Yes		
5 Pin Short		
No		
80 g		
156 Weeks		

Dimensions		
D	40mm +1mm	
L	45mm +/-2mm	
S	25mm +/-0.1mm	
LL	4mm +/-1mm	
F	2mm +/-0.1mm	

Packaging Specifications			
F	2mm +/-0.1mm		
LL	4111111 +/-1111111		

Bulk, Bag

Packaging:

Specifications	
Capacitance:	820 uF
Capacitance Tolerance:	20%
Voltage DC:	250 VDC, 288 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	9000 Hrs (Rated Voltage And Ripple Current At 105C), 14000 Hrs (Rated Voltage at 105C)
Resistance:	149 mOhms (100Hz 20C), 111 mOhms (10kHz 20C)
Ripple Current:	4.01 Amps (100Hz 105C), 5.46 Amps (10kHz 105C)
Leakage Current:	615 uA (5min 20°C)

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