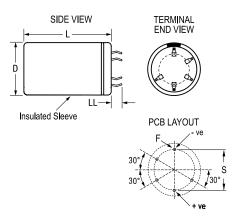
KEMET Part Number: ALC40H123EB040



ALC40, Aluminum Electrolytic, 12,000 uF, 20%, 40 VDC, -40/+105°C



General Information		
Series:	ALC40	
Dielectric:	Aluminum Electrolytic	
Description:	Snap-In, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	5 Pin Short	
AEC-Q200:	No	
Component Weight:	49 g	
Shelf Life:	156 Weeks	

Dimensions		
D	40mm +1mm	
L	30mm +/-2mm	
S	25mm +/-0.1mm	
LL	4mm +/-1mm	
F	2mm +/-0.1mm	

D	40mm +1mm	Capacitance Tolera	ance:	20%
L	30mm +/-2mm	Voltage	e DC:	40 VDC,
S	25mm +/-0.1mm	Temperature Ra	ange:	-40/+105
LL	4mm +/-1mm	Rated Tempera	ature:	105°C
F	2mm +/-0.1mm		Life:	9000 Hrs Ripple C Hrs (Rat
				88 mOhi

Packaging Specifications		
Packaging:	Bulk, Bag	

Capacitance:	12,000 uF	
Capacitance Tolerance:	20%	
Voltage DC:	40 VDC, 46 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:	Resistance: 88 mOhms (100Hz 20C), 79 mOhms (10kHz 20C)	
Ripple Current:	4.13 Amps (100Hz 105C), 4.22 Amps (10kHz 105C)	
Leakage Current:	1440 uA (5min 20°C)	

Specifications

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 or 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.



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