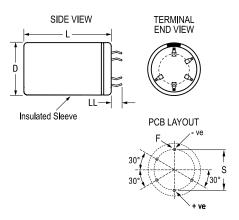
KEMET Part Number: ALC40G123EB040



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



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

Specifications

Capacitance: 12,000 uF

Dimensions	
D	40mm +1mm
L	30mm +/-2mm
S	25mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

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:	88 mOhms (100Hz 20C), 79 mOhms (10kHz 20C)
Ripple Current:	4.13 Amps (100Hz 105C), 4.22 Amps (10kHz 105C)

1440 uA (5min 20°C)

Leakage Current:

Packaging Specifications		
Packaging:	Bulk, Bag	

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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>>KEMET(基美)