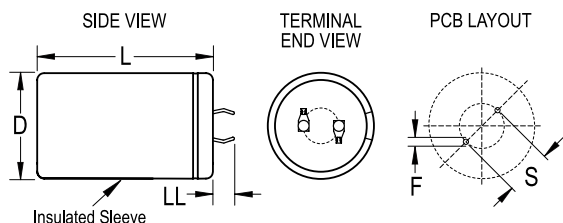


ALC40, Aluminum Electrolytic, 105C, 6800 uF, 20%, 63 V, -40/+105C



General Information	
Supplier:	KEMET
Series:	ALC40
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin

Dimensions	
D	30mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Weight:	55 g
Packaging:	Bulk, Bag

Specifications	
Capacitance:	6800 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.45 VDC (Surge)
Temperature Range:	-40/+105C
Rated Temperature:	105C
Life:	7000 Hrs (Rated Voltage And Ripple Current At 105C), 11000 Hrs (Rated Voltage At 105C)
Resistance:	92 mOhms (100Hz 20C), 75 mOhms (10kHz 20C)
Current:	3.39 Amps (100Hz 105C), 3.93 Amps (10kHz 105C)
Leakage Current:	1285.2 uA (5min 20C)

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