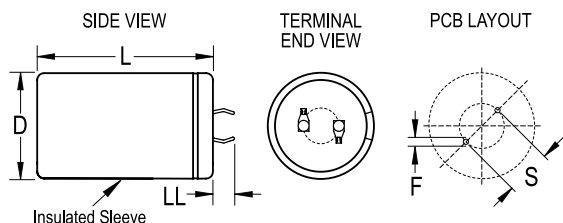


Aluminum Electrolytic, 85C, ALC10, 0.01 F, 20%, 40 V, -40/+85C



General Information	
Dielectric:	Aluminum Electrolytic
Series:	ALC10
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
Notes:	Dimensions D And L Include Slewing

Dimensions	
D	35mm +1mm
L	35mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Weight:	50 g
Slewing:	Yes
Packaging:	Bulk
Packaging Quantity:	100

Specifications	
Capacitance:	0.01 F
Capacitance Tolerance:	20%
Voltage DC:	40 VDC, 46 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	15000 Hrs (Rated Voltage And Ripple Current At 85C), 24000 Hrs (Rated Voltage At 85C)
Resistance:	86 mOhms (100Hz 20C), 71 mOhms (10kHz 20C)
Current:	3.69 Amps (100Hz 85C), 4.01 Amps (10kHz 85C)
Leakage:	2400 uAmps (5min 20C)

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