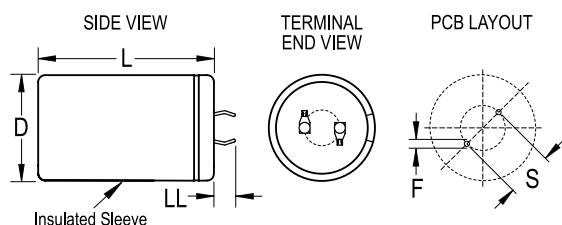


Capacitor, Aluminum, 0.01 F, +/-20% Tol, -40/+85C, 40 VDC@85C



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	35	+1
L	35	+/-2
S	10	+/-0.1
LL	6.3	+/-1
F	2	+/-0.1

Notes:  
 -Dimensions D And L Include Slewing

#### General Information

Supplier:	KEMET
Application:	General Purpose
Part Type Description:	Snap-In, Aluminum Electrolytic
Lead Type:	2 Pin
Weight:	50 g
RoHS:	Yes

#### Specifications

Capacitance:	0.01 F
Voltage:	40 VDC
Tolerance:	+/-20%
Voltage:	46 VDC (Surge)
Rated Temperature:	85C
Temperature Range:	-40/+85C
Life:	15000 Hrs (Rated Voltage And Ripple Current At 85C)
Life:	24000 Hrs (Rated Voltage At 85C)
Leakage Current:	2.4 mA
Leakage Condition:	uAmps (5min 20C)
Resistance/ESR:	86 mOhms (100Hz 20C)
Resistance/ESR:	71 mOhms (10kHz 20C)
Current/Ripple Current:	3.69 Amps (100Hz 85C)
Current/Ripple Current:	4.01 Amps (10kHz 85C)

#### Packaging Specifications

Package Kind:	Bulk
Package Quantity:	100