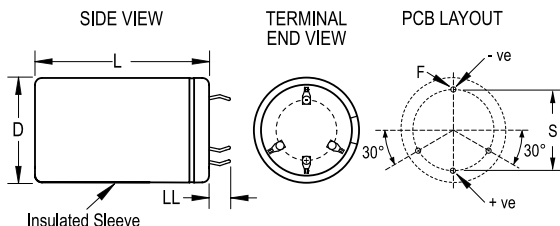


Aluminum Electrolytic, 85C, ALC10, 1000 uF, 20%, 450 V, -40/+85C



Dimensions

D	40mm +1mm
L	80mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Weight:	131 g
Sleeving:	Yes
Packaging:	Bulk
Packaging Quantity:	25

General Information

Dielectric:	Aluminum Electrolytic
Series:	ALC10
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	4 Pin
Notes:	Dimensions D And L Include Sleeving

Specifications

Capacitance:	1000 uF
Capacitance Tolerance:	20%
Voltage DC:	450 VDC, 495 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage At 85C)
Resistance:	114 mOhms (100Hz 20C), 75 mOhms (10kHz 20C)
Current:	4.95 Amps (100Hz 85C), 9.32 Amps (10kHz 85C)
Leakage Current:	2700 uAmps (5min 20C)

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