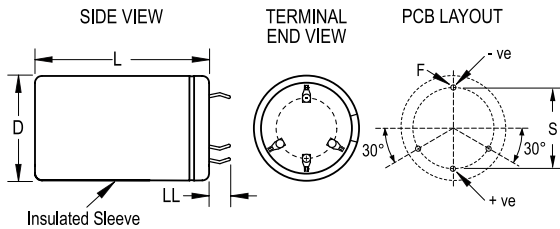


ALC10, Aluminum Electrolytic, 85C, 470 uF, 20%, 400 V, -40/+85C



General Information	
Supplier:	KEMET
Series:	ALC10
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	4 Pin
Notes:	Dimensions D And L Include Slewing
Shelf Life:	156 Weeks

Dimensions	
D	40mm +1mm
L	45mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Weight:	80 g
Slewing:	Yes
Packaging:	Bulk, Bag

Specifications	
Capacitance:	470 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC, 440 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:	258 mOhms (100Hz 20C), 168 mOhms (10kHz 20C)
Current:	3 Amps (100Hz 85C), 5.49 Amps (10kHz 85C)
Leakage Current:	1128 uA (5min 20C)