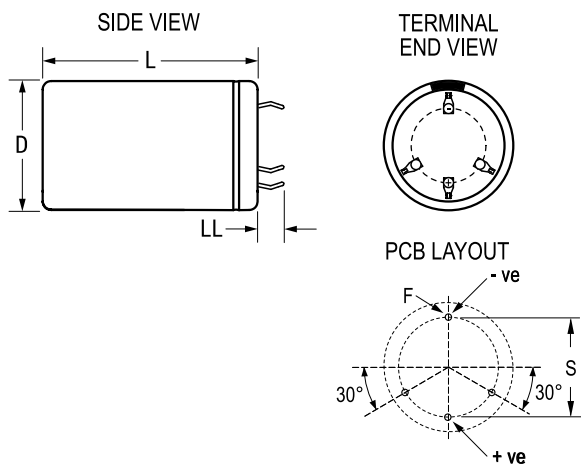


ALC80E911EH400

ALC80, Aluminum, Aluminum Electrolytic, 910 uF, 20%, 400 VDC, -40/+105°C, 22.5 mm



Click [here](#) for the 3D model.

General Information

Series	ALC80
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin Short
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	125 g
Notes	Dimensions D And L Include Slewing.
Shelf Life	156 Weeks

Specifications

Capacitance	910 uF
Tolerance	20%
Voltage DC	400 VDC, 440 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	9000 Hrs (Rated Voltage And Ripple Current At 105C), 14000 Hrs (Rated Voltage At 105C)
ESR	141.6 mOhms (100Hz 20C), 74.59 mOhms (10kHz 20C)
Ripple Current	4.038 Amps (100Hz 105C), 9.481 Amps (10kHz 105C)
Leakage Current	1092 uA (5min 20°C)

Dimensions

D	40mm +1mm
L	60mm +/-2mm
S	22.5mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Slewing	Yes
Packaging	Bulk, Bag

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