

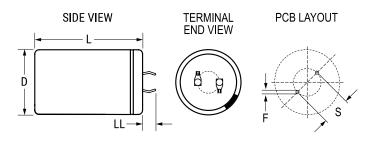
General Information

Series

Shelf Life



ALC80, Aluminum, Aluminum Electrolytic, 1,100 uF, 20%, 200 VDC, -40/ +105°C, 10 mm



Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin Short
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	60 g
Notes	Dimensions D And L Include

ALC80

156 Weeks

Click here for the 3D model.

30mm +1mm
50mm +/-2mm
10mm +/-0.1mm
4mm +/-1mm
2mm +/-0.1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	1,100 uF
Tolerance	20%
Voltage DC	200 VDC, 230 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs (Rated Voltage And Ripple Current At 105C), 11000 Hrs (Rated Voltage at 105C)
ESR	192.5 mOhms (100Hz 20C), 115.3 mOhms (10kHz 20C)
Ripple Current	3.069 Amps (100Hz 105C), 6.85 Amps (10kHz 105C)
Leakage Current	660 uA (5min 20°C)

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