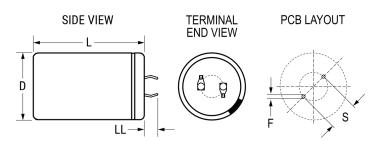




ALC40, Aluminum Electrolytic, 4,700 uF, 20%, 63 VDC, -40/+105°C



General Information	
Series	ALC40
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin Short
AEC-Q200	No
Component Weight	40 g
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	30mm +1mm
L	35mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	4,700 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.45 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)
Resistance	148 mOhms (100Hz 20C), 123 mOhms (10kHz 20C)
Ripple Current	2.28 Amps (100Hz 105C), 2.65 Amps (10kHz 105C)
Leakage Current	888.3 uA (5min 20°C)

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