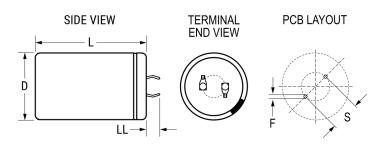




ALC40, Aluminum Electrolytic, 120 uF, 20%, 350 VDC, -40/+105°C



General Information	
Series	ALC40
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Component Weight	28 g
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	25mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	120 uF
Capacitance Tolerance	20%
Voltage DC	350 VDC, 385 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs (Rated Voltage And Ripple Current At 105C), 10000 Hrs (Rated Voltage At 105C)
Resistance	868 mOhms (100Hz 20C), 562 mOhms (10kHz 20C)
Ripple Current	0.88 Amps (100Hz 105C), 2.07 Amps (10kHz 105C)
Leakage Current	126 uA (5min 20°C)

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