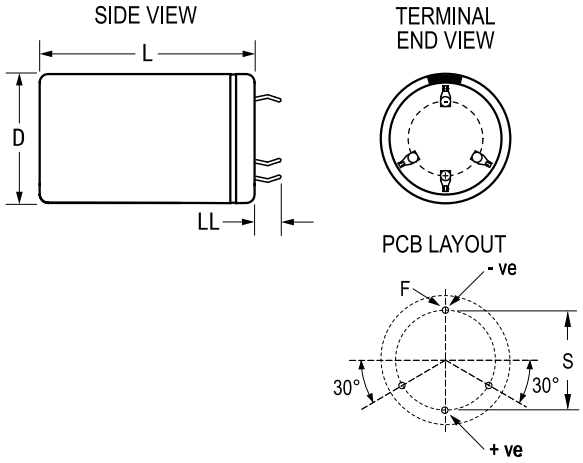
ALC70C132DD200

ALC70, Aluminum, Aluminum Electrolytic, 1300 uF, 20%, 200 VDC, -40/+85°C



Click here for the 3D model.

General Information	
Series	ALC70
Dielectric	Aluminum Electrolytic
Style	Snap-In
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin
AEC-Q200	No
Halogen Free	true
Typical Component Weight	65 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

Dimensions	
D	35mm +1mm
L	40mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleeving	true
Packaging	Bulk, Bag

Specifications	
Capacitance	1300 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 230 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	15000 Hrs (Rated Voltage And Ripple Current At 85C), 24000 Hrs (Rated Voltage at 85C)
ESR	174 mOhms (100Hz 20C), 110.1 mOhms (10kHz 20C)
Ripple Current	3.325 Amps (100Hz 85C), 6.114 Amps (10kHz 85C)
Leakage Current	1560 uA (5min 20°C)