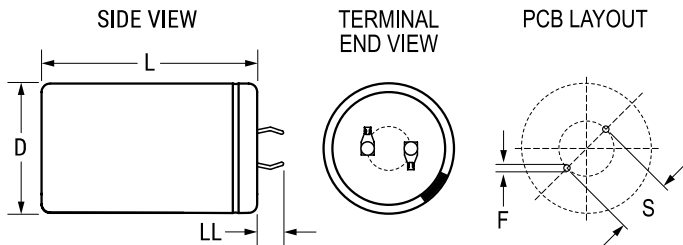


ALC10A561CC200

ALC10, Aluminum, Aluminum Electrolytic, 560 uF, 20%, 200 VDC, -40/+85°C, 10 mm



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

General Information

Series	ALC10
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
Typical Component Weight	40 g
Notes	Dimensions D And L Include Slewing.
Shelf Life	156 Weeks

Dimensions

D	30mm +1mm
L	35mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Slewing	Yes
Packaging	Tray

Specifications

Capacitance	560 uF
Tolerance	20%
Voltage DC	200 VDC, 230 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	13000 Hrs (Rated Voltage And Ripple Current At 85C), 21000 Hrs (Rated Voltage At 85C)
ESR	288 mOhms (100Hz 20C), 202 mOhms (10kHz 20C)
Ripple Current	1.82 Amps (100Hz 85C), 2.51 Amps (10kHz 85C)
Leakage Current	672 uA (5min 20°C)

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