

## ALC80A201CB350

ALC80, Aluminum, Aluminum Electrolytic, 200 uF, 20%, 350 VDC, -40/+105°C, 10 mm



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

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

  

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

General Information	
Series	ALC80
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
Halogen Free	Yes
Typical Component Weight	40 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

Specifications	
Capacitance	200 uF
Tolerance	20%
Voltage DC	350 VDC, 385 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	675.4 mOhms (100Hz 20C), 351.7 mOhms (10kHz 20C)
Ripple Current	1.338 Amps (100Hz 105C), 3.848 Amps (10kHz 105C)
Leakage Current	210 uA (5min 20°C)

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