

## ALC80D361DC350

ALC80, Aluminum, Aluminum Electrolytic, 360 uF, 20%, 350 VDC, -40/+105°C, 10 mm



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

Dimensions	
D	35mm +1mm
L	35mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-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 Short
Halogen Free	Yes
Typical Component Weight	60 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

Specifications	
Capacitance	360 uF
Tolerance	20%
Voltage DC	350 VDC, 385 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	8000 Hrs (Rated Voltage And Ripple Current At 105C), 13000 Hrs (Rated Voltage at 105C)
ESR	381.4 mOhms (100Hz 20C), 201 mOhms (10kHz 20C)
Ripple Current	2.037 Amps (100Hz 105C), 5.364 Amps (10kHz 105C)
Leakage Current	378 uA (5min 20°C)

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