

ALC40, Aluminum Electrolytic, 560 uF, 20%, 350 VDC, -40/+105°C



Dimensions	
D	40mm +1mm
L	50mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging:	Bulk, Bag

General Information	
Series:	ALC40
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	4 Pin
AEC-Q200:	No
Component Weight:	82 g
Shelf Life:	156 Weeks

Specifications	
Capacitance:	560 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC, 385 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	9000 Hrs (Rated Voltage And Ripple Current At 105C), 14000 Hrs (Rated Voltage at 105C)
Resistance:	216 mOhms (100Hz 20C), 141 mOhms (10kHz 20C)
Ripple Current:	3.41 Amps (100Hz 105C), 7.27 Amps (10kHz 105C)
Leakage Current:	588 uA (5min 20°C)

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