

ALC40, Aluminum Electrolytic, 820 uF, 20%, 200 VDC, -40/+105°C



General Information	
Series:	ALC40
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	5 Pin Short
AEC-Q200:	No
Component Weight:	57 g
Shelf Life:	156 Weeks

Dimensions	
D	40mm +1mm
L	35mm +/-2mm
S	25mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging:	Bulk, Bag

Specifications	
Capacitance:	820 uF
Capacitance Tolerance:	20%
Voltage DC:	200 VDC, 230 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:	173 mOhms (100Hz 20C), 137 mOhms (10kHz 20C)
Ripple Current:	3.35 Amps (100Hz 105C), 4.06 Amps (10kHz 105C)
Leakage Current:	492 uA (5min 20°C)

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