

ALC10, Aluminum Electrolytic, 820 uF, 20%, 200 VDC, -40/+85°C



General Information	
Series:	ALC10
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	5 Pin
AEC-Q200:	No
Component Weight:	49 g
Notes:	Dimensions D And L Include Sleevings.
Shelf Life:	156 Weeks

Dimensions	
D	40mm +1mm
L	30mm +/-2mm
S	25mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Specifications	
Capacitance:	820 uF
Capacitance Tolerance:	20%
Voltage DC:	200 VDC, 230 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage at 85C)
Resistance:	178 mOhms (100Hz 20C), 142 mOhms (10kHz 20C)
Ripple Current:	3.06 Amps (100Hz 85C), 3.63 Amps (10kHz 85C)
Leakage Current:	984 uA (5min 20°C)

Packaging Specifications	
Sleevings:	Yes
Packaging:	Bulk, Bag

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