

ALC10, Aluminum Electrolytic, 390 uF, 20%, 450 VDC, -40/+85°C



General Information	
Series:	ALC10
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin Short
AEC-Q200:	No
Component Weight:	70 g
Notes:	Dimensions D And L Include Slewing.
Shelf Life:	156 Weeks

Dimensions	
D	35mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Slewing:	Yes
Packaging:	Bulk, Bag

Specifications	
Capacitance:	390 uF
Capacitance Tolerance:	20%
Voltage DC:	450 VDC, 495 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	15000 Hrs (Rated Voltage And Ripple Current At 85C), 24000 Hrs (Rated Voltage at 85C)
Resistance:	240 mOhms (100Hz 20C), 166 mOhms (10kHz 20C)
Ripple Current:	2.6 Amps (100Hz 85C), 4.41 Amps (10kHz 85C)
Leakage Current:	1053 uA (5min 20°C)

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