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Dimensions	
D	50mm +1mm
L	105mm +/-2mm
S	25mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleaving	true
Packaging	Bulk, Bag

General Information	
Series	ALC80
Dielectric	Aluminum Electrolytic
Style	Snap-In
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	5 Pin
AEC-Q200	No
Halogen Free	true
Typical Component Weight	310 g
Notes	Dimensions D And L Include Sleaving.
Shelf Life	156 Weeks

Specifications	
Capacitance	8200 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)
ESR	31.16 mOhms (100Hz 20C), 20.43 mOhms (10kHz 20C)
Ripple Current	11.15 Amps (100Hz 105C), 17.54 Amps (10kHz 105C)
Leakage Current	4920 uA (5min 20°C)

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