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#### General Information

Series	ALC80
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	125 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

#### Dimensions

D	40mm +1mm
L	60mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

#### Packaging Specifications

Sleeving	Yes
Packaging	Tray

#### Specifications

Capacitance	1,100 $\mu$ F
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)
ESR	131.8 mOhms (100Hz 20C), 71.35 mOhms (10kHz 20C)
Ripple Current	4.262 Amps (100Hz 105C), 9.519 Amps (10kHz 105C)
Leakage Current	1155 $\mu$ A (5min 20°C)

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