



**General Information**

Series	ALC80
Dielectric	Aluminum Electrolytic
Style	Snap-In
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin Short
AEC-Q200	No
Halogen Free	true
Typical Component Weight	125 g
Notes	Dimensions D And L Include Sleevling.
Shelf Life	156 Weeks

Click [here](#) for the 3D model.

**Dimensions**

D	40mm +1mm
L	60mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

**Packaging Specifications**

Sleevling	true
Packaging	Tray

**Specifications**

Capacitance	22000 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 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	23.56 mOhms (100Hz 20C), 19.25 mOhms (10kHz 20C)
Ripple Current	10.07 Amps (100Hz 105C), 11.97 Amps (10kHz 105C)
Leakage Current	4158 uA (5min 20°C)

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