


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

**General Information**

Series	ALC80
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	3 Pin Short
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	50 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

**Dimensions**

D	30mm +1mm
L	40mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

**Packaging Specifications**

Sleeving	Yes
Packaging	Bulk, Bag
Life	7000 Hrs (Rated Voltage And Ripple Current At 105°C), 11000 Hrs (Rated Voltage at 105°C)
ESR	116.8 mOhms (100Hz 20C), 95.28 mOhms (10kHz 20C)
Ripple Current	4.627 Amps (100Hz 105C), 7.009 Amps (10kHz 105C)
Leakage Current	720 uA (5min 20°C)

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