


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

**General Information**

Series	ALC80
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	28 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

**Dimensions**

D	25mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

**Packaging Specifications**

Sleeving	Yes
Packaging	Tray
Life	6000 Hrs (Rated Voltage And Ripple Current At 105°C), 10000 Hrs (Rated Voltage at 105°C)
ESR	119.9 mOhms (100Hz 20C), 335.2 mOhms (10kHz 20C)
Ripple Current	3.659 Amps (100Hz 105C), 4.536 Amps (10kHz 105C)
Leakage Current	750 uA (5min 20°C)

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