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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	60 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

Dimensions

D	30mm +1mm
L	50mm +/-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	192.5 mOhms (100Hz 20C), 115.3 mOhms (10kHz 20C)
Ripple Current	3.069 Amps (100Hz 105C), 6.85 Amps (10kHz 105C)
Leakage Current	660 uA (5min 20°C)

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