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General Information

Series	ALC70
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	3 Pin Short
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	35 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

Dimensions

D	25mm +1mm
L	40mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Bag
Life	10000 Hrs (Rated Voltage And Ripple Current At 85°C), 16000 Hrs (Rated Voltage at 85°C)
ESR	148 mOhms (100Hz 20C), 117.4 mOhms (10kHz 20C)
Ripple Current	3.128 Amps (100Hz 85C), 4.276 Amps (10kHz 85C)
Leakage Current	1080 uA (5min 20°C)

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