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**General Information**

Series	ALC70
Dielectric	Aluminum Electrolytic
Style	Snap-In
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin Short
AEC-Q200	No
Halogen Free	true
Typical Component Weight	55 g
Notes	Dimensions D And L Include Sleevings.
Shelf Life	156 Weeks

**Dimensions**

D	40mm +1mm
L	30mm +/-2mm
S	22.5mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

**Packaging Specifications**

Sleevings	true
Packaging	Bulk, Bag

**Specifications**

Capacitance	9100 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage at 85C)
ESR	5718 mOhms (100Hz 20C), 46.57 mOhms (10kHz 20C)
Ripple Current	5.463 Amps (100Hz 85C), 6.53 Amps (10kHz 85C)
Leakage Current	3440 uA (5min 20°C)

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