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

Dimensions

D	35mm +1mm
L	35mm +/-2mm
S	22.5mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Sleevling	true
Packaging	Bulk, Bag

Specifications

Capacitance	1100 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 230 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	15000 Hrs (Rated Voltage And Ripple Current At 85C), 24000 Hrs (Rated Voltage at 85C)
ESR	205.9 mOhms (100Hz 20C), 130.4 mOhms (10kHz 20C)
Ripple Current	2.956 Amps (100Hz 85C), 5.421 Amps (10kHz 85C)
Leakage Current	1320 uA (5min 20°C)

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