



General Information

Series	ALC70
Dielectric	Aluminum Electrolytic
Style	Snap-In
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Halogen Free	true
Typical Component Weight	28 g
Notes	Dimensions D And L Include Sleaving.
Shelf Life	156 Weeks

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

Dimensions

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

Packaging Specifications

Sleaving	true
Packaging	Bulk, Bag

Specifications

Capacitance	360 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 230 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C), 16000 Hrs (Rated Voltage at 85C)
ESR	612.8 mOhms (100Hz 20C), 382.4 mOhms (10kHz 20C)
Ripple Current	1.335 Amps (100Hz 85C), 2.606 Amps (10kHz 85C)
Leakage Current	432 uA (5min 20°C)

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