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Dimensions	
D	25mm +1mm
L	35mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging	Tray

General Information	
Series	ALC40
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	3 Pin Short
AEC-Q200	No
Typical Component Weight	30 g
Shelf Life	156 Weeks

Specifications	
Capacitance	3,300 uF
Tolerance	20%
Voltage DC	63 VDC, 72.45 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs (Rated Voltage And Ripple Current At 105C), 10000 Hrs (Rated Voltage at 105C)
ESR	165 mOhms (100Hz 20C), 133 mOhms (10kHz 20C)
Ripple Current	2.01 Amps (100Hz 105C), 2.35 Amps (10kHz 105C)
Leakage Current	623.7 uA (5min 20°C)

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