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### Dimensions

D	45mm +1mm
L	105mm +/-2mm
S	25mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

### Packaging Specifications

Packaging	Bulk, Bag
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### General Information

Series	ALC40
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	5 Pin
AEC-Q200	No
Component Weight	215 g
Shelf Life	156 Weeks

### Specifications

Capacitance	2,200 uF
Capacitance Tolerance	20%
Voltage DC	350 VDC, 385 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	9000 Hrs (Rated Voltage and Ripple Current at 105C), 14000 Hrs (Rated Voltage at 105C)
Resistance	77 mOhms (100Hz 20C), 53 mOhms (10kHz 20C)
Ripple Current	6.79 Amps (100Hz 105C), 12.06 Amps (10kHz 105C)
Leakage Current	2310 uA (5min 20°C)