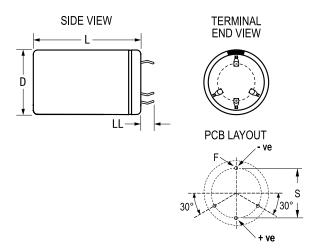




ALC40, Aluminum, Aluminum Electrolytic, 2,200 uF, 20%, 350 VDC, -40/ +105°C, 22.5 mm



General Information	
Series	ALC40
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin
AEC-Q200	No
Typical Component Weight	215 g
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	45mm +1mm
L	105mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm
Packaging Specifications	

Tray

Packaging

Specifications	
Capacitance	2,200 uF
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)
ESR	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)

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we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the	
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