

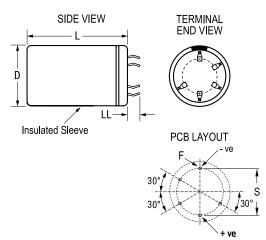
Specifications

Leakage Current

Capacitance



ALC40, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 500 VDC, -40/ +105°C, 25 mm



General Information	
Series	ALC40
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	5 Pin
AEC-Q200	No
Typical Component Weight	95 g
Shelf Life	156 Weeks

Click here for the 3D model.

40mm +1mm
55mm +/-2mm
25mm +/-0.1mm
6.3mm +/-1mm
2mm +/-0.1mm
2mm +/ -0.lmm

Tray

Packaging

20%
500 VDC, 550 VDC (Surge)
-40/+105°C
105°C
9000 Hrs (Rated Voltage And Ripple Current At 105C), 14000 Hrs (Rated Voltage at 105C)
480 mOhms (100Hz 20C), 390 mOhms (10kHz 20C)
3.3 Amps (100Hz 105C), 6.42 Amps (10kHz 105C)

470 uF

705 uA (5min 20°C)

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