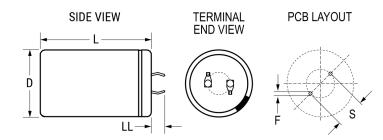


## ALC40A471BD200

ALC40, Aluminum Electrolytic, 470 uF, 20%, 200 VDC, -40/+105°C



General Information	
Series	ALC40
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Component Weight	35 g
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	25mm +1mm
L	40mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

**Packaging Specifications** 

Packaging

Bulk, Bag

Specifications	/
Capacitance	470 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 230 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)
Resistance	320 mOhms (100Hz 20C), 224 mOhms (10kHz 20C)
Ripple Current	1.45 Amps (100Hz 105C), 2.19 Amps (10kHz 105C)
Leakage Current	282 uA (5min 20°C)

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