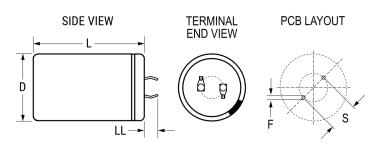


## ALC80A511BD200

Aliases (A547CF511M200A)

ALC80, Aluminum Electrolytic, 510 uF, 20%, 200 VDC, -40/+105°C



,
ALC80
Aluminum Electrolytic
Snap-In, Aluminum Electrolytic
Yes
2 Pin
No
Yes
35 g
Dimensions D And L Include Sleeving.
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	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	,
Capacitance	510 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	419.3 mOhms (100Hz 20C), 252.8 mOhms (10kHz 20C)
Ripple Current	1.741 Amps (100Hz 105C), 3.749 Amps (10kHz 105C)
Leakage Current	306 uA (5min 20°C)

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