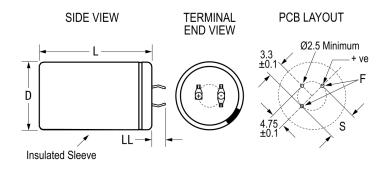


## ALC80F162DF200

Aliases (A547EH162M200F)

ALC80, Aluminum Electrolytic, 1,600 uF, 20%, 200 VDC, -40/+105°C



ALC80
Aluminum Electrolytic
Snap-In, Aluminum Electrolytic
Yes
3 Pin Short
No
Yes
80 g
Dimensions D And L Include Sleeving.
156 Weeks

Click here for the 3D model.

Dimensions	
D	35mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	1,600 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 230 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	8000 Hrs (Rated Voltage And Ripple Current At 105C), 13000 Hrs (Rated Voltage At 105C)
Resistance	136.9 mOhms (100Hz 20C), 83.72 mOhms (10kHz 20C)
Ripple Current	3.972 Amps (100Hz 105C), 7.943 Amps (10kHz 105C)
Leakage Current	960 uA (5min 20°C)

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