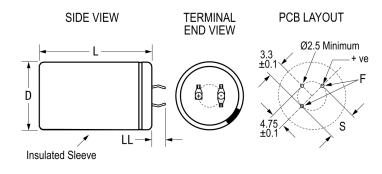


## ALC80F561CD250

Aliases (A547DF561M250F)

ALC80, Aluminum Electrolytic, 560 uF, 20%, 250 VDC, -40/+105°C



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

Click here for the 3D model.

Dimensions	
D	30mm +1mm
L	40mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	560 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 288 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs (Rated Voltage And Ripple Current At 105C), 11000 Hrs (Rated Voltage At 105C)
Resistance	310.8 mOhms (100Hz 20C), 182.4 mOhms (10kHz 20C)
Ripple Current	2.277 Amps (100Hz 105C), 5.425 Amps (10kHz 105C)
Leakage Current	420 uA (5min 20°C)

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