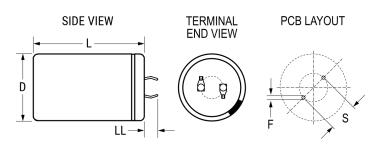


## ALC70D561EF500

Aliases (A546HH561M500D)

ALC70, Aluminum Electrolytic, 560 uF, 20%, 500 VDC, -40/+85°C



,
ALC70
Aluminum Electrolytic
Snap-In, Aluminum Electrolytic
Yes
2 Pin Short
No
Yes
105 g
Dimensions D And L Include Sleeving.
156 Weeks

Click here for the 3D model.

Dimensions	
D	40mm +1mm
L	50mm +/-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	500 VDC, 550 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	18000 Hrs (Rated Voltage and Ripple Current at 85C), 29000 Hrs (Rated Voltage at 85C)
Resistance	370.1 mOhms (100Hz 20C), 263.8 mOhms (10kHz 20C)
Ripple Current	3.024 Amps (100Hz 85C), 6.035 Amps (10kHz 85C)
Leakage Current	1680 uA (5min 20°C)

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