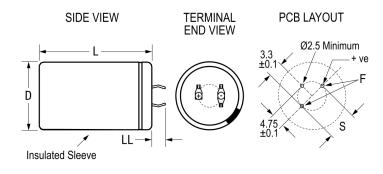


ALC70F562BB040

Aliases (A546CD562M040F)

ALC70, Aluminum Electrolytic, 5,600 uF, 20%, 40 VDC, -40/+85°C



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

Click here for the 3D model.

Dimensions	
D	25mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	5,600 uF
Capacitance Tolerance	20%
Voltage DC	40 VDC, 46 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	10000 Hrs (Rated Voltage And Ripple Current At 85C), 16000 Hrs (Rated Voltage at 85C)
Resistance	130.8 mOhms (100Hz 20C), 107.9 mOhms (10kHz 20C)
Ripple Current	3.173 Amps (100Hz 85C), 4.094 Amps (10kHz 85C)
Leakage Current	1344 uA (5min 20°C)

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