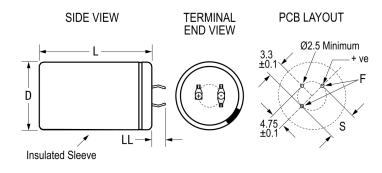


ALC70F162EL400

Aliases (A546HP162M400F)

ALC70, Aluminum Electrolytic, 1,600 uF, 20%, 400 VDC, -40/+85°C



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

Click here for the 3D model.

Dimensions	
D	40mm +1mm
L	80mm +/-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	400 VDC, 440 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	92.3 mOhms (100Hz 20C), 50.63 mOhms (10kHz 20C)
Ripple Current	5.265 Amps (100Hz 85C), 10.65 Amps (10kHz 85C)
Leakage Current	3840 uA (5min 20°C)

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