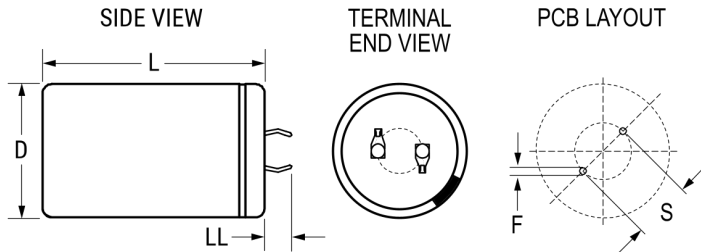


## ALC70A132DF250

Aliases (A546EH132M250A)

ALC70, Aluminum Electrolytic, 1,300 uF, 20%, 250 VDC, -40/+85°C



General Information	
Series	ALC70
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Halogen Free	Yes
Component Weight	80 g
Notes	Dimensions D And L Include Sleevings.
Shelf Life	156 Weeks

Specifications	
Capacitance	1,300 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 288 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	15000 Hrs (Rated Voltage And Ripple Current At 85C), 24000 Hrs (Rated Voltage at 85C)
Resistance	144.5 mOhms (100Hz 20C), 85.18 mOhms (10kHz 20C)
Ripple Current	3.71 Amps (100Hz 85C), 7.331 Amps (10kHz 85C)
Leakage Current	1950 uA (5min 20°C)

Click [here](#) for the 3D model.

Dimensions	
D	35mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleevings	Yes
Packaging	Bulk, Bag

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