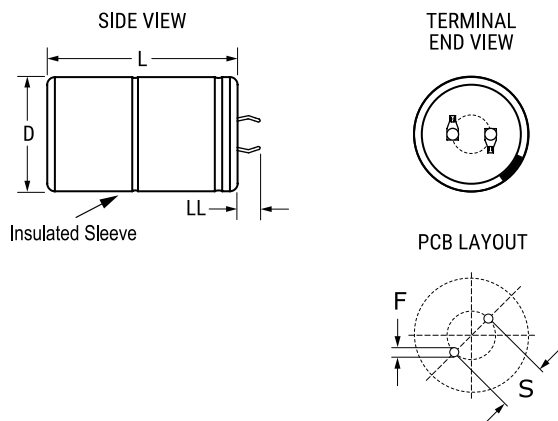


## ALV70A820DC750

ALV70, Aluminum, Aluminum Electrolytic, 82 uF, 20%, 750 VDC, -25/+85°C, 10 mm



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

### General Information

Series	ALV70
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	60 g
Shelf Life	156 Weeks

### Dimensions

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

### Packaging Specifications

Packaging	Tray
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### Specifications

Capacitance	82 uF
Tolerance	20%
Voltage DC	750 VDC
Temperature Range	-25/+85°C
Rated Temperature	85°C
Life	2000 Hrs
ESR	6600 mOhms (100Hz 20C), 6129 mOhms (10kHz 20C)
Ripple Current	0.79 Amps (100Hz 85C), 0.96 Amps (10kHz 85C)
Leakage Current	369 uA (5min 20°C)

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