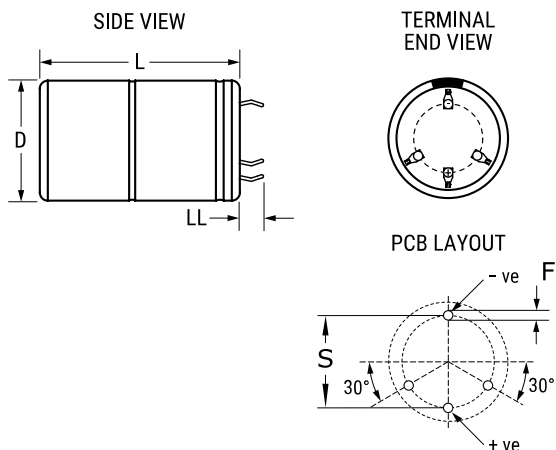


ALV70E271DL700

ALV70, Aluminum, Aluminum Electrolytic, 270 uF, 20%, 700 VDC, -25/+85°C, 22.5 mm



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

General Information	
Series	ALV70
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin Short
AEC-Q200	No
Halogen Free	Yes
Typical Component Weight	115 g
Shelf Life	156 Weeks

Specifications	
Capacitance	270 uF
Tolerance	20%
Voltage DC	700 VDC
Temperature Range	-25/+85°C
Rated Temperature	85°C
Life	2000 Hrs
ESR	2113 mOhms (100Hz 20C), 1969 mOhms (10kHz 20C)
Ripple Current	1.66 Amps (100Hz 85C), 2 Amps (10kHz 85C)
Leakage Current	1134 uA (5min 20°C)

Dimensions	
D	35mm +1mm
L	80mm +/-2mm
S	22.5mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging	Tray

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