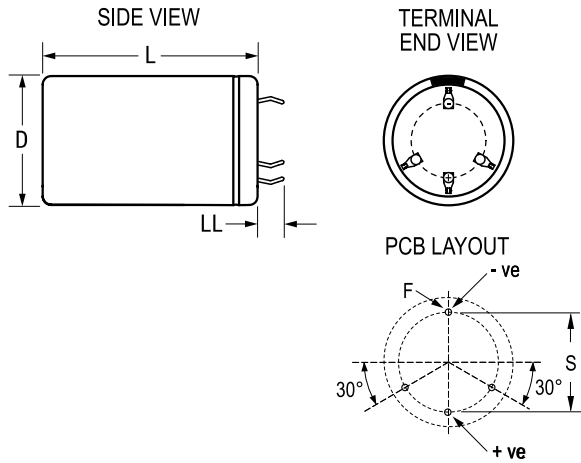


# ALC70E332FP350

ALC70, Aluminum, Aluminum Electrolytic, 3,300 uF, 20%, 350 VDC, -40/+85°C, 22.5 mm



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

General Information	
Series	ALC70
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin Short
Halogen Free	Yes
Typical Component Weight	225 g
Notes	Dimensions D And L Include Slewing.
Shelf Life	156 Weeks

### Dimensions

D	45mm +1mm
L	105mm +/-2mm
S	22.5mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

### Packaging Specifications

Slewing	Yes
Packaging	Bulk, Bag

### Specifications

Capacitance	3,300 uF
Tolerance	20%
Voltage DC	350 VDC, 385 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)
ESR	46.6 mOhms (100Hz 20C), 25.65 mOhms (10kHz 20C)
Ripple Current	8.138 Amps (100Hz 85C), 15.8 Amps (10kHz 85C)
Leakage Current	6000 uA (5min 20°C)

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