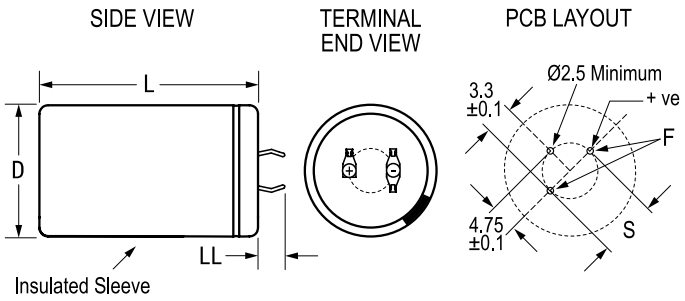
ALC70F112EF350

ALC70, Aluminum Electrolytic, 1,100 uF, 20%, 350 VDC, -40/+85°C, 10 mm



Click here for the 3D model.

General Information	
Series	ALC70
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	3 Pin Short
Halogen Free	Yes
Typical Component Weight	105 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

Dimensions	
D	40mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	1,100 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	136.2 mOhms (100Hz 20C), 73.65 mOhms (10kHz 20C)
Ripple Current	3.931 Amps (100Hz 85C), 8.092 Amps (10kHz 85C)
Leakage Current	2310 uA (5min 20°C)

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