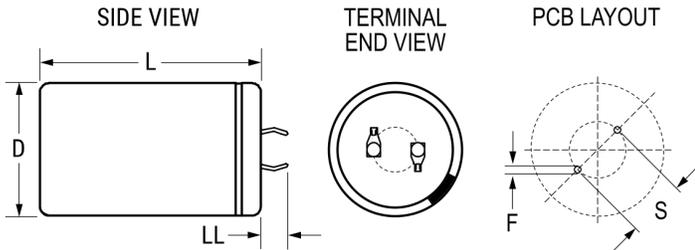


ALC70A472CB063

Aliases (A546DD472M063A)

ALC70, Aluminum Electrolytic, 4,700 uF, 20%, 63 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	40 g
Notes	Dimensions D And L Include Sleevings.
Shelf Life	156 Weeks

Specifications	
Capacitance	4,700 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 72.5 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	13000 Hrs (Rated Voltage And Ripple Current At 85C), 21000 Hrs (Rated Voltage at 85C)
Resistance	81.08 mOhms (100Hz 20C), 60.9 mOhms (10kHz 20C)
Ripple Current	4.296 Amps (100Hz 85C), 6.15 Amps (10kHz 85C)
Leakage Current	1777 uA (5min 20°C)

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

Dimensions	
D	30mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleevings	Yes
Packaging	Bulk, Bag

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