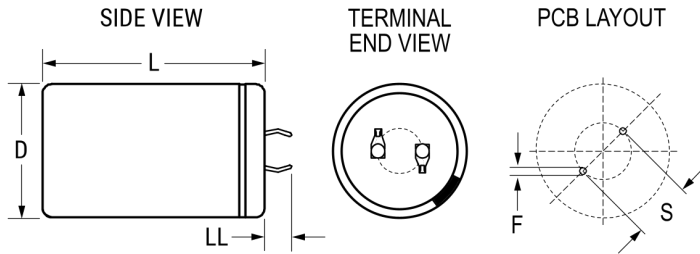


## ALC10A331DC400

Aliases (A521EE331M400A)

ALC10, Aluminum Electrolytic, 330 uF, 20%, 400 VDC, -40/+85°C



### General Information

Series	ALC10
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Component Weight	50 g
Notes	Dimensions D And L Include Sleevings.
Shelf Life	156 Weeks

### Specifications

Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 440 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	15000 Hrs (Rated Voltage And Ripple Current At 85C), 24000 Hrs (Rated Voltage at 85C)
Resistance	461 mOhms (100Hz 20C), 320 mOhms (10kHz 20C)
Ripple Current	1.73 Amps (100Hz 85C), 2.92 Amps (10kHz 85C)
Leakage Current	792 uA (5min 20°C)

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

### Dimensions

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

### Packaging Specifications

Sleevings	Yes
Packaging	Bulk, Bag

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