

ALC70D361CD400

Aliases (A546DF361M400D)

ALC70, Aluminum Electrolytic, 360 uF, 20%, 400 VDC, -40/+85°C



General Information	
Series	ALC70
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin Short
AEC-Q200	No
Halogen Free	Yes
Component Weight	50 g
Notes	Dimensions D And L Include Sleevings.
Shelf Life	156 Weeks

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

Dimensions	
D	30mm +1mm
L	40mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleevings	Yes
Packaging	Bulk, Bag

Specifications	
Capacitance	360 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 440 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	377.9 mOhms (100Hz 20C), 197.8 mOhms (10kHz 20C)
Ripple Current	1.903 Amps (100Hz 85C), 4.803 Amps (10kHz 85C)
Leakage Current	864 uA (5min 20°C)

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