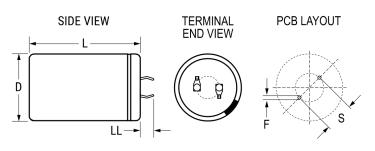




ALA8A, Aluminum Electrolytic, 390 uF, 20%, 400 VDC, -40/+105°C



General Information	,
Series	ALA8A
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin Short
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Typical Component Weight	60 g
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	35mm +1mm
L	35mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	,
Capacitance	390 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 440 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs (Rated Voltage And Ripple Current At 105C)
ESR	394 mOhms (100Hz 20C)
Ripple Current	2.2 Amps (100Hz 105C), 5.4 Amps (10kHz 105C)
Leakage Current	468 uA (5min 20°C)

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