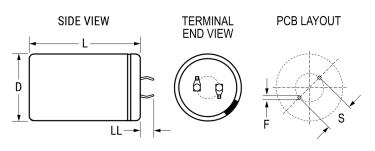




ALA8A, Aluminum Electrolytic, 560 uF, 20%, 450 VDC, -40/+105°C



A8A
minum Flootrobatio
minum Electrolytic
ap-In, Aluminum Electrolytic
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C-Q200
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Click here for the 3D model.

Dimensions	
D	35mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications		
Packaging	Bulk, Bag	

Specifications	,
Capacitance	560 uF
Capacitance Tolerance	20%
Voltage DC	450 VDC, 495 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs (Rated Voltage And Ripple Current At 105C)
ESR	250 mOhms (100Hz 20C)
Ripple Current	3 Amps (100Hz 105C), 7.5 Amps (10kHz 105C)
Leakage Current	756 uA (5min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.