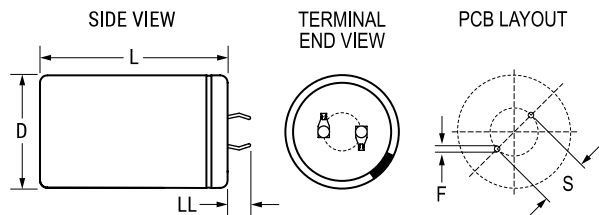


KEMET Part Number: ALC80A122DD200
(A547EF122M200A)

ALC80, Aluminum Electrolytic, 1,200 uF, 20%, 200 VDC, -40/+105°C



Dimensions

D	35mm +1mm
L	40mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Weight:	65 g
Packaging:	Bulk, Bag

General Information

Series:	ALC80
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
AEC-Q200:	No
Shelf Life:	156 Weeks

Specifications

Capacitance:	1,200 uF
Capacitance Tolerance:	20%
Voltage DC:	200 VDC, 230 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	8000 Hrs (Rated Voltage And Ripple Current At 105C), 13000 Hrs (Rated Voltage At 105C)
Resistance:	182 mOhms (100Hz 20C), 111 mOhms (10kHz 20C)
Ripple Current:	3.27 Amps (100Hz 105C), 6.61 Amps (10kHz 105C)
Leakage Current:	720 uA (5min 20°C)