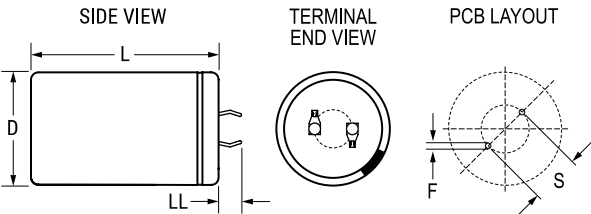


KEMET Part Number: ALC80A331CB250
(A547DD331M250A)



ALC80, Aluminum Electrolytic, 330 uF, 20%, 250 VDC, -40/+105°C



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

Dimensions	
D	30mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Weight:	40 g
Packaging:	Bulk, Bag

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	20%
Voltage DC:	250 VDC, 288 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	7000 Hrs (Rated Voltage And Ripple Current At 105C), 11000 Hrs (Rated Voltage At 105C)
Resistance:	524 mOhms (100Hz 20C), 306 mOhms (10kHz 20C)
Ripple Current:	1.62 Amps (100Hz 105C), 3.98 Amps (10kHz 105C)
Leakage Current:	247.5 uA (5min 20°C)

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