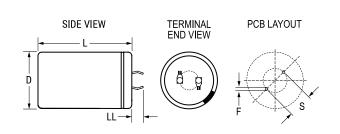
KEMET Part Number: ALC80A331EB400

(A547HD331M400A)



ALC80, Aluminum Electrolytic, 330 uF, 20%, 400 VDC, -40/+105°C



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

Dimensions		
D	40mm +1mm	
L	30mm +/-2mm	
S	10mm +/-0.1mm	
LL	6.3mm +/-1mm	
F	2mm +/-0.1mm	

Packaging Specifications	
Weight:	55 g
Packaging:	Bulk, Bag

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC, 440 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	9000 Hrs (Rated Voltage And Ripple Current At 105C), 14000 Hrs (Rated Voltage at 105C)
Resistance:	384 mOhms (100Hz 20C), 200 mOhms (10kHz 20C)
Ripple Current:	2.07 Amps (100Hz 105C), 5.16 Amps (10kHz 105C)
Leakage Current:	396 uA (5min 20°C)

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