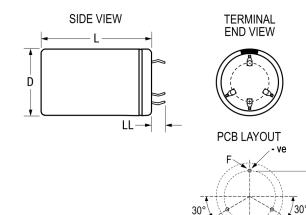


ALC80C331EB400

Aliases (A547HD331M400C)

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





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	384.2 mOhms (100Hz 20C), 200.2 mOhms (10kHz 20C)
Ripple Current	2.069 Amps (100Hz 105C), 5.16 Amps (10kHz 105C)
Leakage Current	396 uA (5min 20°C)

Click here for the 3D model.

Dimensions	
D	40mm +1mm
L	30mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	

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.

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