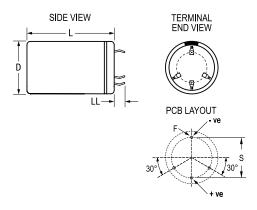
KEMET Part Number: ALC80E331DF500

(A547EH331M500E)



ALC80, Aluminum Electrolytic, 330 uF, 20%, 500 VDC, -40/+105°C



Series:	ALC80
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	4 Pin Short
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	80 g
Notes:	Dimensions D And L Include Sleeving.
Shelf Life:	156 Weeks

General Information

35mm +1mm
50mm +/-2mm
22.5mm +/-0.1mm
4mm +/-1mm
2mm +/-0.1mm

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Bulk, Bag	

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	20%
Voltage DC:	500 VDC, 550 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:	516.9 mOhms (100Hz 20C), 357.9 mOhms (10kHz 20C)
Ripple Current:	2.391 Amps (100Hz 105C), 6.07 Amps (10kHz 105C)
Leakage Current:	495 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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)