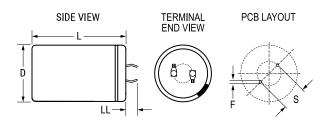
## **KEMET Part Number: ALC80D201DC500**

(A547EE201M500D)



## ALC80, Aluminum Electrolytic, 200 uF, 20%, 500 VDC, -40/+105°C



Dimensions	
D	35mm +1mm
L	35mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Bulk, Bag	

General Information		
Series:	ALC80	
Dielectric:	Aluminum Electrolytic	
Description:	Snap-In, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	2 Pin Short	
AEC-Q200:	No	
Halogen Free:	Yes	
Component Weight:	60 g	
Notes:	Dimensions D And L Include Sleeving.	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	200 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:	851.1 mOhms (100Hz 20C), 588.8 mOhms (10kHz 20C)	
Ripple Current:	1.707 Amps (100Hz 105C), 4.401 Amps (10kHz 105C)	
Leakage Current:	300 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.



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