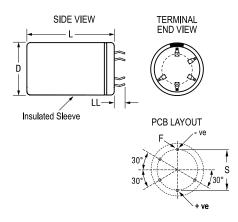
KEMET Part Number: ALC10G152EE200



ALC10, Aluminum Electrolytic, 1,500 uF, 20%, 200 VDC, -40/+85°C



Dimensions

Packaging Specifications

Yes

Bulk, Bag

Sleeving:

Packaging:

40mm +1mm

45mm +/-2mm 25mm +/-0.1mm

6.3mm +/-1mm

2mm +/-0.1mm

D

L

S

LL

F

General Information		
Series:	ALC10	
Dielectric:	Aluminum Electrolytic	
Description:	Snap-In, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	5 Pin	
AEC-Q200:	No	
Component Weight:	80 g	
Notes:	Dimensions D And L Include Sleeving.	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	1,500 uF	
Capacitance Tolerance:	20%	
Voltage DC:	200 VDC, 230 VDC (Surge)	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage at 85C)	
Resistance:	101 mOhms (100Hz 20C), 81 mOhms (10kHz 20C)	
Ripple Current:	4.61 Amps (100Hz 85C), 5.38 Amps (10kHz 85C)	
Leakage Current:	1800 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
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>>KEMET(基美)