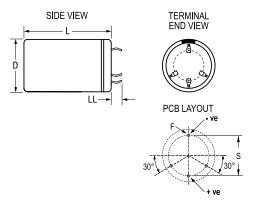
KEMET Part Number: ALC40C331ED400



ALC40, Aluminum Electrolytic, 330 uF, 20%, 400 VDC, -40/+105°C



General Information		
Series:	ALC40	
Dielectric:	Aluminum Electrolytic	
Description:	Snap-In, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	4 Pin	
AEC-Q200:	No	
Component Weight:	65 g	
Shelf Life:	156 Weeks	

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

Voltage DC: 400	1	40mm +/-2mm	
Femperature Range: -40/	1	22.5mm +/-0.1mm	
Rated Temperature: 105		6.3mm +/-1mm	
9000 Life: Ripp		2mm +/-0.1mm	
Life: Ripp Hrs	1		
Resistance: 350	_		

Packaging Specifications	
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:	350 mOhms (100Hz 20C), 216 mOhms (10kHz 20C)	
Ripple Current:	2.56 Amps (100Hz 105C), 5.76 Amps (10kHz 105C)	
Leakage Current:	396 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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