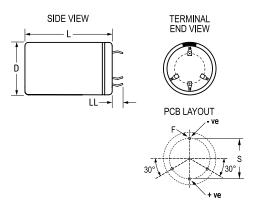
KEMET Part Number: ALC40E682DC063



ALC40, Aluminum Electrolytic, 6,800 uF, 20%, 63 VDC, -40/+105°C



General Information		
Series:	ALC40	
Dielectric:	Aluminum Electrolytic	
Description:	Snap-In, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	4 Pin Short	
AEC-Q200:	No	
Component Weight:	50 g	
Shelf Life:	156 Weeks	

Dimensions		
D	35mm +1mm	
L	35mm +/-2mm	
S	22.5mm +/-0.1mm	
LL	4mm +/-1mm	
F	2mm +/-0.1mm	

L	35mm +/-2mm	
S	22.5mm +/-0.1mm	Tempera
LL	4mm +/-1mm	Rated T
F	2mm +/-0.1mm	

Specifications		
Capacitance:	6,800 uF	
Capacitance Tolerance:	20%	
Voltage DC:	63 VDC, 72.45 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:	141 mOhms (100Hz 20C), 119 mOhms (10kHz 20C)	
Ripple Current:	2.5 Amps (100Hz 105C), 2.9 Amps (10kHz 105C)	
Leakage Current:	1285 uA (5min 20°C)	

Packaging Specifications 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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)