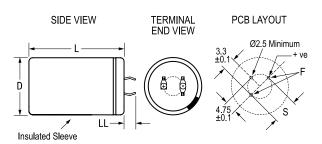
KEMET Part Number: ALC10F562CB040



ALC10, Aluminum Electrolytic, 5,600 uF, 20%, 40 VDC, -40/+85°C



Series: ALC10 Dielectric: Aluminum Electrolytic Description: Snap-In, Aluminum Electrolytic ROHS: Yes Lead: 3 Pin Short AEC-0200: No
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Lead: 3 Pin Short
AEC-0200: No
7.20 (2001 110
Component Weight: 35 g
Notes: Dimensions D And L Include Sleeving.
Shelf Life: 156 Weeks

Dimensions	
D	30mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications		
Sleeving:	Yes	
Packaging:	Bulk, Bag	

Specifications		
Capacitance:	5,600 uF	
Capacitance Tolerance:	20%	
Voltage DC:	40 VDC, 46 VDC (Surge)	
Temperature Range:	-40/+85°C	
Rated Temperature:	85°C	
Life:	13000 Hrs (Rated Voltage And Ripple Current At 85C), 21000 Hrs (Rated Voltage at 85C)	
Resistance:	115 mOhms (100Hz 20C), 94 mOhms (10kHz 20C)	
Ripple Current:	2.74 Amps (100Hz 85C), 2.98 Amps (10kHz 85C)	
Leakage Current:	1344 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

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