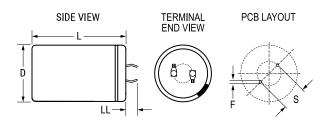
KEMET Part Number: ALC70A331EF600

(A546HH331M600A)



ALC70, Aluminum Electrolytic, 330 uF, 20%, 600 VDC, -40/+85°C



General Information	
Supplier:	KEMET
Series:	ALC70
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving
Shelf Life:	156 Weeks

Dimensions		
D	40mm +1mm	
L	50mm +/-2mm	
S	10mm +/-0.1mm	
LL	6.3mm +/-1mm	
F	2mm +/-0.1mm	

Packaging Specifications	
Weight:	105 g
Sleeving:	Yes
Packaging:	Bulk, Bag

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	20%
Voltage DC:	600 VDC, 660 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:	397 mOhms (100Hz 20C), 275 mOhms (10kHz 20C)
Ripple Current:	2.75 Amps (100Hz 85C), 5.69 Amps (10kHz 85C)
Leakage Current:	1188 uA (5min 20°C)

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