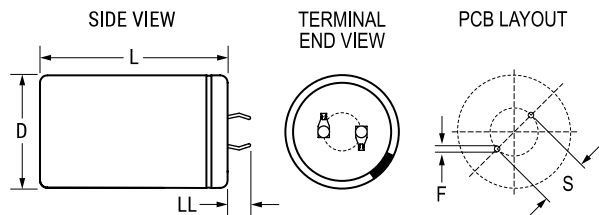


KEMET Part Number: ALC70A332DC100
(A546EE332M100A)

ALC70, Aluminum Electrolytic, 3,300 uF, 20%, 100 VDC, -40/+85°C



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

Dimensions	
D	35mm +1mm
L	35mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Specifications	
Capacitance:	3,300 uF
Capacitance Tolerance:	20%
Voltage DC:	100 VDC, 115 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	15000 Hrs (Rated Voltage And Ripple Current At 85C), 24000 Hrs (Rated Voltage at 85C)
Resistance:	83.9 mOhms (100Hz 20C), 67.17 mOhms (10kHz 20C)
Ripple Current:	4.89 Amps (100Hz 85C), 6.471 Amps (10kHz 85C)
Leakage Current:	1980 uA (5min 20°C)

Packaging Specifications	
Weight:	60 g
Sleevings:	Yes
Packaging:	Bulk, Bag