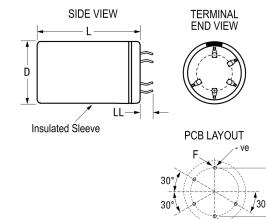


ALC70G154KP040

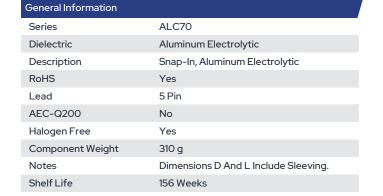
Aliases (A546KW154M040G)

ALC70, Aluminum Electrolytic, 150,000 uF, 20%, 40 VDC, -40/+85°C



S

ve



Specifications		
Capacitance	150,000 uF	
Capacitance Tolerance	20%	
Voltage DC	40 VDC, 46 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	9.153 mOhms (100Hz 20C), 8.272 mOhms (10kHz 20C)	
Ripple Current	19.32 Amps (100Hz 85C), 20.82 Amps (10kHz 85C)	
Leakage Current	6000 uA (5min 20°C)	

Click here for the 3D model.

Dimensions	
D	50mm +1mm
L	105mm +/-2mm
S	25mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag

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