

ALC70G752FP200

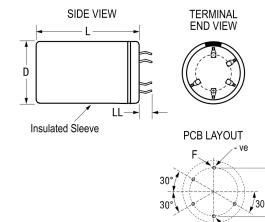
Aliases (A546JW752M200G)

**General Information** 

S

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ALC70, Aluminum Electrolytic, 7,500 uF, 20%, 200 VDC, -40/+85°C



	Series	ALC70
	Dielectric	Aluminum Electrolytic
	Description	Snap-In, Aluminum Electrolytic
	RoHS	Yes
	Lead	5 Pin
	AEC-Q200	No
	Halogen Free	Yes
	Component Weight	225 g
	Notes	Dimensions D And L Include Sleeving.
	Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions		
D	45mm +1mm	
L	105mm +/-2mm	
S	25mm +/-0.1mm	
LL	6.3mm +/-1mm	
F	2mm +/-0.1mm	

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	

Specifications				
Capacitance	7,500 uF			
Capacitance Tolerance	20%			
Voltage DC	200 VDC, 230 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	33.65 mOhms (100Hz 20C), 22.37 mOhms (10kHz 20C)			
Ripple Current	10.2 Amps (100Hz 85C), 15.97 Amps (10kHz 85C)			
Leakage Current	6000 uA (5min 20°C)			

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