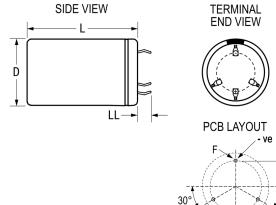
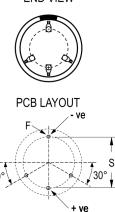


ALC70C752FP200

Aliases (A546JW752M200C)

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





Click here for the 3D model.

Dimensions	
D	45mm +1mm
L	105mm +/-2mm
S	22.5mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications		
Sleeving	Yes	
Packaging	Bulk, Bag	

General Information	
Series	ALC70
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	4 Pin
AEC-Q200	No
Halogen Free	Yes
Component Weight	225 g
Notes	Dimensions D And L Include Sleeving.
Shelf Life	156 Weeks

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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