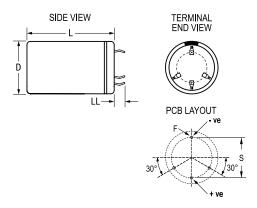
KEMET Part Number: ALC70C752FP200

(A546JW752M200C)



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



General Information		
Supplier:	KEMET	
Series:	ALC70	
Dielectric:	Aluminum Electrolytic	
Description:	Snap-In, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	4 Pin	
AEC-Q200:	No	
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:	34 mOhms (100Hz 20C), 22 mOhms (10kHz 20C)
Ripple Current:	10.2 Amps (100Hz 85C), 15.97 Amps (10kHz 85C)
Leakage Current:	6000 uA (5min 20°C)

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

Packaging Specifications		
Weight:	225 g	
Sleeving:	Yes	
Packaging:	Bulk, Bag	

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