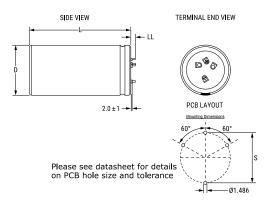
KEMET Part Number: ALF80C122DD200

(A557EF122M200C)



ALF80, Aluminum Electrolytic, 1,200 uF, 20%, 200 VDC, -40/+105°C



Dimensions		
D	35mm +1mm	
L	40mm +/-2mm	
S	22.5mm +/-0.1mm	
LL	5.5mm +/-1mm	
F	1.486mm +/-0.076mm	

Packaging Specifications		
Weight:	65 g	
Sleeving:	Yes	
Packaging:	Bulk	

General Information		
Series:	ALF80	
Dielectric:	Aluminum Electrolytic	
Style:	Press-Fit	
Description:	Press-Fit, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	4 Pin Press-Fit	
AEC-Q200:	No	
Notes:	Dimensions D And L Include Sleeving.	
Shelf Life:	156 Weeks	

Specifications	
Capacitance:	1,200 uF
Capacitance Tolerance:	20%
Voltage DC:	200 VDC, 230 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	8000 Hrs (Rated Voltage And Ripple Current At 105C), 13000 Hrs (Rated Voltage At 105C)
Resistance:	181.8 mOhms (100Hz 20C), 111 mOhms (10kHz 20C)
Ripple Current:	3.269 Amps (100Hz 105C), 6.607 Amps (10kHz 105C)
Leakage Current:	720 uA (5min 20°C)

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