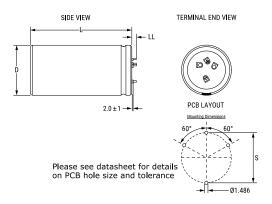
KEMET Part Number: ALF80C132EL400

(A557HP132M400C)



ALF80, Aluminum Electrolytic, 1,300 uF, 20%, 400 VDC, -40/+105°C



Dimensions	
D	40mm +1mm
L	80mm +/-2mm
S	22.5mm +/-0.1mm
LL	5.5mm +/-1mm
F	1.486mm +/-0.076mm

Packaging Specifications		
Weight:	165 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:	1,300 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC, 440 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	9000 Hrs (Rated Voltage And Ripple Current At 105C), 14000 Hrs (Rated Voltage at 105C)
Resistance:	100.6 mOhms (100Hz 20C), 53.56 mOhms (10kHz 20C)
Ripple Current:	5.071 Amps (100Hz 105C), 11.34 Amps (10kHz 105C)
Leakage Current:	1560 uA (5min 20°C)

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