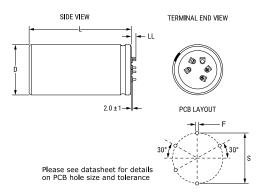
KEMET Part Number: ALF80G112EH350

(A557HK112M350G)



ALF80, Aluminum Electrolytic, 1,100 uF, 20%, 350 VDC, -40/+105°C



Series:	ALF80
Dielectric:	Aluminum Electrolytic
Style:	Press-Fit
Description:	Press-Fit, Aluminum Electrolytic
RoHS:	Yes
Lead:	5 Pin Press-Fit
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving.
Shelf Life:	156 Weeks

General Information

Dimensions		
D	40mm +1mm	
L	60mm +/-2mm	
S	25mm +/-0.1mm	
LL	5.5mm +/-1mm	
F	1.486mm +/-0.076mm	

Packaging Specifications	
Weight:	125 g
Sleeving:	Yes
Packaging:	Bulk

Specifications	
Capacitance:	1,100 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC, 385 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:	131.8 mOhms (100Hz 20C), 71.35 mOhms (10kHz 20C)
Ripple Current:	4.262 Amps (100Hz 105C), 9.519 Amps (10kHz 105C)
Leakage Current:	1155 uA (5min 20°C)

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