



FEATURES

- High Efficiency: 84%
- Input Voltage: 100VAC ~ 240VAC (specially 110/200VAC)
- Input Frequency: 47HZ ~ 63HZ
- Maximum Input Current: 1.8A @ 110V / 0.9A @ 220V
- Over Voltage Protection
- Over Power Protection
- Over temperature Protection
- Meet UL, CUL, TUV/GS, CE, FCC, CB, PSE, CCC
- Meet CEC Level IV requirement
- Long Life time

SPECIFICATIONS

Table 1. Characteristics

Output Voltage(VDC)	Minimum Current(A)	Maximum Current(A)	Tolerance(%)	Regulation(VDC)
+ 12V	0	5.0	± 5	11.4 ~ 12.6

DESCRIPTIONS

Our 60W switching power supply is a AC to DC switching power transfer device which can provide a 12V, 5.0A max & 60W maximum DC output with constant voltage source. It comes with high efficiency, stability and almost all kinds of circuit protections, resulting in the long life time. When being input with full load, the maximum input current is 0.9A @ 220V and 1.8A @ 110V respectively.

When the output voltage reaches 150% of the rated voltage, the over voltage protection will works to shutdown and latch the output.

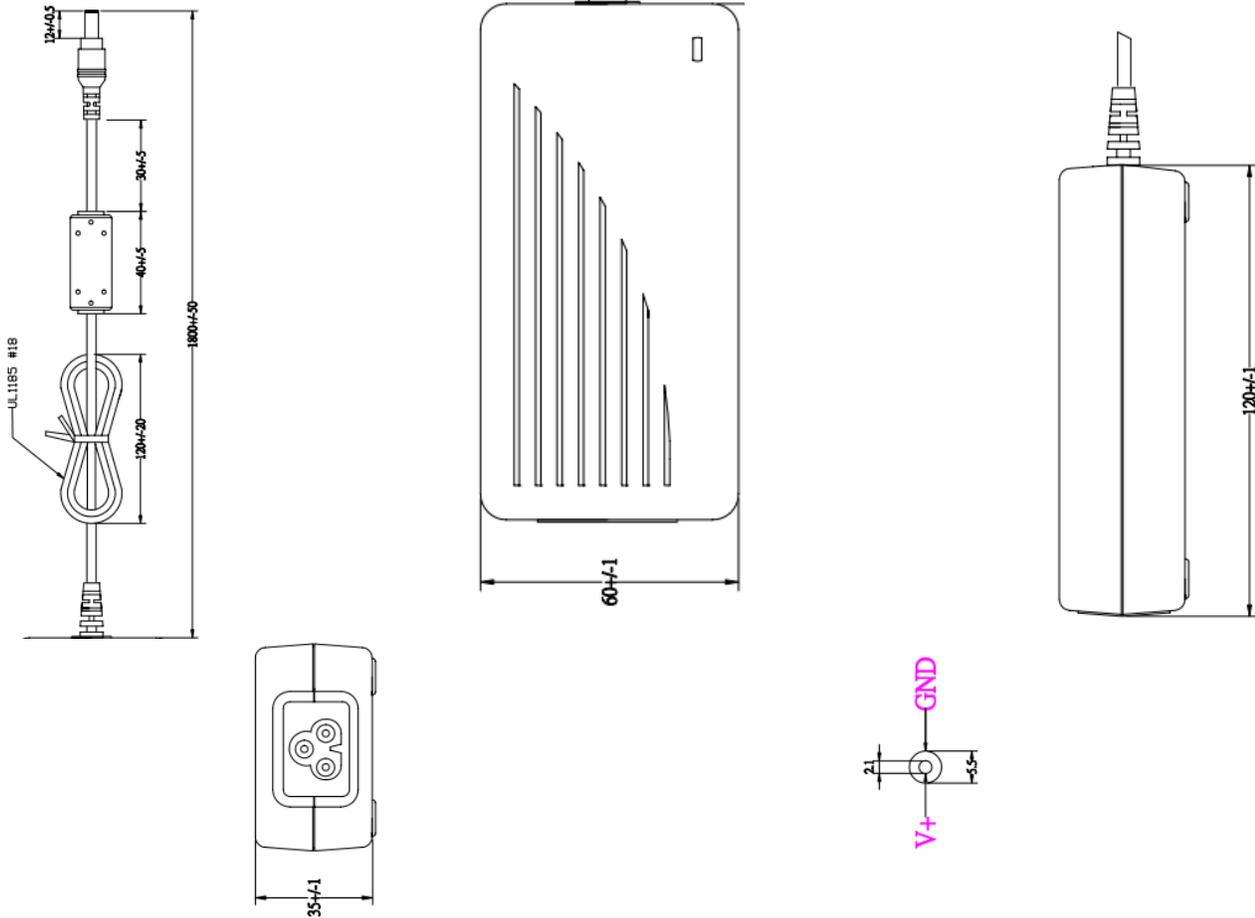
When the output current reaches 110 ~ 180% of the rated output current, the over power protection will works, and the modules will not enter into normal condition till the fault condition is removed.

Our switching power supply comes in a weight of 310g ± 20g, and a size of 120mm(L) x 60mm(W) x 35mm(H), and a DC plug size of 5.5mm x 2.1mm x 12mm.

Our seitching power meets the UL, CUL, TUV/GS, CE, FCC, CB, PSE, CCC and the CEC Level IV requirement well.

The 3 views actual photos of the 60W switching power supply are shown as above.

MECHANICAL DIMENSIONS



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