



# AD84LM

Ver. 1.1

12 V input AC - DC Converter

## Screw Lockable power Jack



(outer / Inner: Ø 5.5 / Ø 2.5 )

Input Pin Out



## Specification

### 12V7A desktop power adapter

#### Product Parameters:

1. The company produces power adapter using pulse width modulation(PWM) switching technology designed adapter ensures the stability and high efficiency.
2. Electromagnetic interference, EMC testing , ripple  $\leq 100\text{MV}$ .
3. Efficiency above 80%,  $\leq 55^\circ\text{C}$  temperature rise.
4. Power adapter with overvoltage protection, short circuit protection, overload protection and other functions.
5. Constant voltage output, to ensure the stability of the power supply, the better and longer life.
6. Product has anti-interference to ensure the use of the product long life.
7. The input voltage: AC 100~240
8. Operating Temperature:  $-10^\circ\text{C} \sim 40^\circ\text{C}$
9. The lead out of 0,3-1.3 square VDE power cord 150-3000 CM
10. Size: 152 x 59 x 37,5 mm
11. Input interface: AC inlet socket **C14**
12. Output interface: DC block points butts aviation head waterproof seat, etc. (2P 2.5 / 5.5 with lockable cap.)