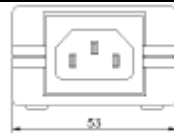


## 60W Series Desktop Switching Power Supply



### Input Connector



IEC-320-C14

| Model        | Input      | Output          |
|--------------|------------|-----------------|
|              | AC90V~264V | 5V/4.5A-6.0A    |
|              |            | 6V/4.0A-5.5A    |
|              |            | 7.5V/4.0A-5.0A  |
|              |            | 8V/3.0A-5.0A    |
|              |            | 9V/2.8A-5.0A    |
|              |            | 10V/3.0A-4.5A   |
|              |            | 12V/3.9A-5.0A   |
|              |            | 14.5V/1.5A-3.3A |
|              |            | 15V/1.5A-3.3A   |
|              |            | 16V/2.5A-3.5A   |
|              |            | 17V/1.5A-3.0A   |
|              |            | 18V/2.0A-3.2A   |
|              |            | 19V/1.5A-3.0A   |
|              |            | 20V/1.5A-2.8A   |
| 24V/1.0-2.5A |            |                 |

### Safety

UL/CUL, GS, CE, CB, FCC

### Input /Output Specification

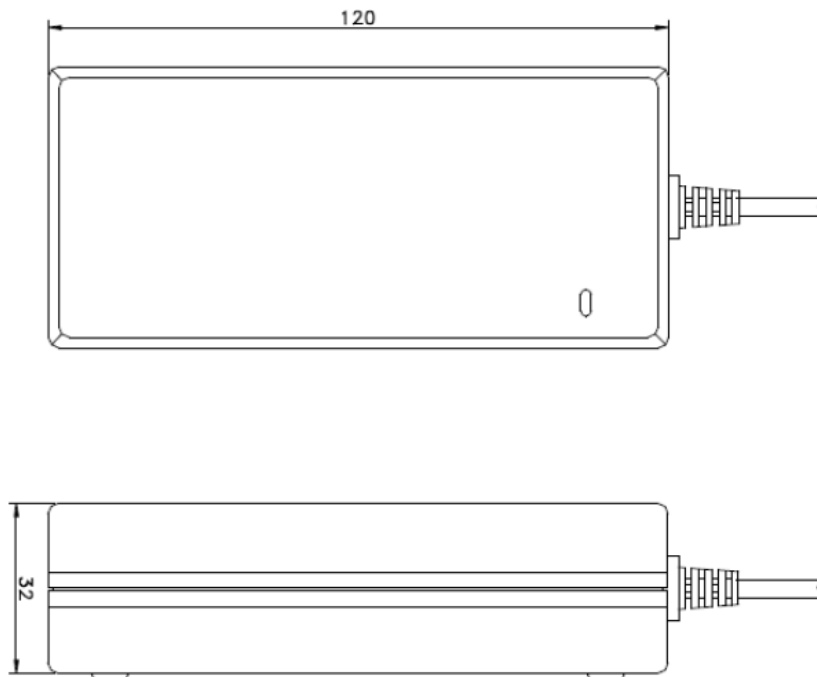
| ITEM                | SPECIFICATION  | MIN | TYP.  | MAX |
|---------------------|--|-----|-------|-----|
| Input Voltage       | Single Phase (Unit: VAC)                               | 100 |       | 240 |
| Input Voltage Range | Single Phase (Unit: VAC)                               | 90  |       | 264 |
| Input Frequency     | Single Phase (Unit: Hz)                                | 47  | 50/60 | 63  |
| Input Current       | Typical Input Voltage & Output at Full Road (Unit: mA) |     |       | 350 |
| Ac Inrush Current   | Typical Input Voltage & Output at Full Road, 25°C      |     |       | 30A |

|                         |   |     |  |  |
|-------------------------|---|-----|--|--|
| Efficiency              | Typical Input Voltage & Output at Full Road | 86% |  |  |
| Output Power            | 60W   |     |  |  |
| Output Voltage          | 12V   |     |  |  |
| Over Voltage Protection | 120%min                                     |     |  |  |
| Over Current Protection | 120%min                                     |     |  |  |
| Short Protection        | Auto Recovery                               |     |  |  |
| Load Regulation         | ±5%   |     |  |  |

### General Specification

|                             |                         |
|-----------------------------|-------------------------|
| Operating Temp              | 0°C~40°C                |
| Storage Temp                | -20°~85°C               |
| Operating Relative Humidity | 5~95%RH                 |
| WithStanding Voltage        | AC 3000V(Min), 5mA(Max) |
| Insulation Resistance       | DC 500V 100MΩ(Min)      |

### Dimension



Other types of input connector are also available

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