

### Summary

- > Single output: power 600W
- > Input voltage: 90~132VAC/180~264VAC by switch



### General Specification

238×124×65mm

| Specification                   | Model | S-600-12                                                | S-600-24  | S-600-36    | S-600-48    |
|---------------------------------|-------|---------------------------------------------------------|-----------|-------------|-------------|
| DC output voltage, current      |       | 12V 0~50A                                               | 24V 0~25A | 36V 0~16.7A | 48V 0~12.5A |
| Wave and noise                  |       | 100mVp-p                                                | 150mVp-p  | 150mVp-p    | 150mVp-p    |
| Inlet wire stability            |       | ±0.5%                                                   | ±0.5%     | ±0.5%       | ±0.5%       |
| Load stability                  |       | ±0.5%                                                   | ±0.5%     | ±0.5%       | ±0.5%       |
| Efficiency                      |       | 83%                                                     | 85%       | 86%         | 87%         |
| Adjustable range for DC voltage |       | ±10%                                                    | ±10%      | ±10%        | ±10%        |
| Input voltage range             |       | 90~132VAC/180~264VAC by switch 254~370VDC 47~63Hz       |           |             |             |
| Impact current                  |       | Cold start current 25A/115VAC 50A/230VAC                |           |             |             |
| Overload protection             |       | 105%~300% cut off the output, automatic recovery        |           |             |             |
| Over voltage protection         |       | 115%~140% shut down O/P voltage, re-power on to recover |           |             |             |
| Setup, rise, hold up time       |       | 800ms, 20ms, 36ms/230VAC at full load                   |           |             |             |
| Withstand voltage               |       | I/P-O/P: 1.5kV I/P-FG:1.5kV O/P-FG: 0.5kV 1minute       |           |             |             |
| Isolation resistance            |       | I/P-O/P I/P-FG O/P-FG: 500VDC / 100MΩ                   |           |             |             |
| Working temperature             |       | -10℃~+50℃                                               |           |             |             |
| Dimension                       |       | 238×124×65mm                                            |           |             |             |
| Weight                          |       | 1.5kg                                                   |           |             |             |
| Packing                         |       | 44×26×27CM/12PCS/18kg                                   |           |             |             |

### Overall dimension(mm)

- 接线位置
- 端口 1,2 : 交流输入
  - 端口 3 : 接地
  - 端口 4,5,6 : 直流输出-V
  - 端口 7,8,9 : 直流输出+V
- Terminal Pin No.Assignment
- Pin 1,2 : AC input
  - Pin 3 : GND
  - Pin 4,5,6 : DC output-V
  - Pin 7,8,9 : DC output+V

