

### Summary

- > Single output: power 150W
- > Input voltage: 90~132VAC/180~264VAC by switch



### General Specification

199×110×50mm

| Specification                   | Model                                                   | S-150-5  | S-150-12    | S-150-24   | S-150-48    |
|---------------------------------|---------------------------------------------------------|----------|-------------|------------|-------------|
| DC output voltage, current      |                                                         | 5V 0~30A | 12V 0~12.5A | 24V 0~6.5A | 48V 0~3.13A |
| Wave and noise                  |                                                         | 150mVp-p | 180mVp-p    | 240mVp-p   | 240mVp-p    |
| Inlet wire stability            |                                                         | ±0.5%    | ±0.3%       | ±0.2%      | ±0.2%       |
| Load stability                  |                                                         | ±0.5%    | ±0.3%       | ±0.2%      | ±0.2%       |
| Efficiency                      |                                                         | 78%      | 82%         | 85%        | 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 35A/230VAC                           |          |             |            |             |
| Overload protection             | 105%~150% cut off the output, automatic recovery        |          |             |            |             |
| Over voltage protection         | 115%~135% shut down O/P voltage, re-power on to recover |          |             |            |             |
| Setup, rise, hold up time       | 100ms, 50ms, 20ms/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                       | 199×110×50mm                                            |          |             |            |             |
| Weight                          | 0.85kg                                                  |          |             |            |             |
| Packing                         | 42×31.5×26CM/20PCS/17kg                                 |          |             |            |             |

### 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

