



# 伟豪开关电源

## 400W单组 400W Single output power supply



### 概述

- >单组输出; 功率400W  
single output; 400W
- >输入电压: 110/220VAC ± 20% 由拨动开关选择  
input Voltage range: 110/220VAC ± 20% selectable by switch

### 常见规格 General Specification

215 × 115 × 50mm

性能Specification	型号Model	S-400-5	S-400-12	S-400-24	S-400-48
直流输出电压、电流 DC output		5V 60A	12V 33A	24V 16.5A	48V 8.3A
纹波及噪音 Wave and noise		100mVp-p	150mVp-p	150mVp-p	200mVp-p
进线稳定度 Inlet stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
负载稳定度 Load stability		± 1%	± 0.5%	± 0.5%	± 0.5%
效率 Efficiency		73%	74%	81%	83%
直流电压可调范围 Adjustable range for DC voltage		± 10%	± 10%	± 10%	± 10%
输入电压范围 AC input voltage range		85~132VAC/170~264VAC 由开关选择 47~63Hz,240~370VDC 85~132VAC/170~264VAC Selected by switch 47~63Hz,240~370VDC			
冲击电流 AC Inrush current		冷启动电流 25A/115V 50A/230V Cold-start current 25A/115V 50A/230V			
过载保护 Overload protection		105%~135%切断输出, 自动恢复 105%~135% hiccup mode, auto-recovery			
过电压保护 Over-voltage protection		115%~150% rated output vltage			
启动、上升、保持时间 Setup, rise, hold up, time		200ms, 50ms, 20ms			
耐压性 Withstand voltage		输入输出间: 1.5KvAC 输入与外壳间: 1.5KvAC 输出与外壳间: 0.5KvAC 一分钟 I/P-O/P: 1.5KvAC, I/P-FG: 1.5KvAC, O/P-FG: 0.5KvAC, 1minute			
隔离电阻 Isolation resistance		输入输出间 输入与外壳间 输出与外壳间; 500VDC/100MΩ I/P-O/P, I/P-FG, O/P-FG; 500VDC/100MΩ			
工作温度 Working temperature		-10°C~+50°C			
安全标准 Safety standards		符合GB4943, UL60950, EN60950 Design refer to GB4943, UL60950, EN60950			
EMC标准 EMC standards		符合GB9254, EN55022 等级B Design refer to Gb9254, EN55022, classB			
重量 Weight		1.05kg			

### 外形尺寸 Overall dimension(mm)

#### 接线位置

- ☒ 端口 8,9 : 交流输入
- ☒ 端口 7 : 接地
- ☒ 端口 4,5,6 : 直流输出 -V
- ☒ 端口 1,2,3 : 直流输出 +V

#### Terminal Pin No. Assignment

- ☒ Pin 8,9 : AC input
- ☒ Pin 7 : GND
- ☒ Pin 4,5,6 : DC output -V
- ☒ Pin 1,2,3 : DC output +V

