

概述 Summary

- > 单组输出：功率50W
Single output: power 50W
- > 输入电压：90 ~ 132VAC/180 ~ 264VAC 由开关切换
Input voltage: 90 ~ 132VAC/180 ~ 264VAC by switch



常见规格 General Specification

159 × 98 × 38mm

| 性能 Specification | 型号 Model | S-50-5 | S-50-12 | S-50-15 | S-50-24 |
|---|----------|--|------------|------------|------------|
| 直流输出电压、电流 DC output voltage, current | | 5V 0~10A | 12V 0~4.2A | 15V 0~3.4A | 24V 0~2.1A |
| 纹波及噪音 Wave and noise | | 75mVp-p | 100mVp-p | 100mVp-p | 100mVp-p |
| 进线稳定度 Inlet wire 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 | | 71% | 78% | 78% | 82% |
| 直流电压可调范围 Adjustable range for DC voltage | | ± 10% | ± 10% | ± 10% | ± 10% |
| 输入电压范围 Input voltage range | | 90 ~ 132VAC/180 ~ 264VAC 由开关切换 254 ~ 370VDC 47 ~ 63Hz 90 ~ 132VAC/180 ~ 264VAC by switch 254 ~ 370VDC 47 ~ 63Hz | | | |
| 冲击电流 Impact current | | 冷启动电流 Cold start current 18A/115VAC 36A/230VAC | | | |
| 过载保护 Overload protection | | 105% ~ 150%切断输出，自动恢复 105% ~ 150% cut off the output, automatic recovery | | | |
| 过电压保护 Over voltage protection | | | | | |
| 启动、上升、保持时间 Setup, rise, hold up time | | 200ms, 100ms, 20ms/230VAC 满负载 at full load | | | |
| 耐压性 Withstand voltage | | 输入输出间：1.5kV 输入与外壳间：1.5kV 输出与外壳间：0.5kV 一分钟 I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 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 | | | |
| 尺寸 Dimension | | 159 × 98 × 38mm | | | |
| 重量 Weight | | 0.5kg | | | |
| 包装 Packing | | 34 × 32 × 24CM/30PCS/15kg | | | |

外形尺寸 Overall dimension(mm)

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

