



200W Power Supply

◆ Features

- Universal AC input: 90-264Vac
全电压输入: 90-264Vac
- Leakage current < 1mA
漏电流 < 1mA
- PFC built-in , PF>0.95
功率校正因数 > 0.95
- LED indicator for Power on
led灯显示电源状态
- Withstand 300VAC surge input for 10S
300VAC 输入 10S 内无损坏
- Cooling by air
自然风散热
- Moistureproof processing
防潮处理
- Protection: Short circuit/Over voltage/Over current/Over temperature
保护: 短路, 过压, 过流, 过温
- Compliance to UL,GS,FCC,CCC,CE etc., Safety Standard
符合 UL,GS,FCC,CCC,CE 等安规认证
- Size: 220*60*30MM
尺寸: 220*60*30MM



◆ General Specification (Please contact us for detail spec.)

技术规格 (如需详细的规格参数, 请联系我们)

| Part Number | | PS-50400A | PS-75267A | PS-12167A | PS-2483A |
|------------------------|---|---|-----------|-----------|-----------|
| Output 输出 | DC Voltage/DC 电压 | 2.8-5.0V | 7.5V | 12.0V | 24.0V |
| | Current range/电流范围 | 0~40A | 0~26.7A | 0~16.7A | 0~8.3A |
| | Rated Power/额定功率 | 200W | 200W | 200W | 200W |
| | Ripple & Noise/纹波&杂讯 | 200mV | 200mV | 200mV | 200mV |
| | Voltage Tolerance/电压公差 | ±3% | ±3% | ±3% | ±3% |
| Input 输入 | Voltage Range/电压范围 | 90-264Vac | 90-264Vac | 90-264Vac | 90-264Vac |
| | Surge Current/浪涌电流 | 100A | 100A | 100A | 100A |
| | Efficiency/效率 | 87% | 88% | 91% | 91% |
| | PF Factor/功率校正因数 | ≥ 0.95 | ≥ 0.95 | ≥ 0.95 | ≥ 0.95 |
| Protection 保护 | Overload/过载 | 120%- 150% rated output current, Auto recovery after fault condition is removed. 120%-150%, 故障排除可恢复。 | | | |
| | Short Circuit/短路 | Auto recovery after fault condition is removed/ 故障排除可恢复 | | | |
| | Over Voltage/过压 | Latch Off/ 重启后恢复 | | | |
| | Overtemperature/过温 | Recoverable/可恢复 | | | |
| Environment 环境 | Working Temp./工作温度 | -20℃-70℃ | | | |
| | Storage Temp./储存温度 | -40℃-80℃ | | | |
| Safety & EMC 安规&EMC | Safety Standards/安规标准 | UL60950/EN60950 | | | |
| | EMC /传导辐射 | EN55022 class B, FCC part15 class B | | | |
| Note 备注 | All parameters NOT specially mentioned are measured at 220Vac input, rated load, 25℃ 70% RH ambient temperature. 如未特殊说明, 所有测试都是在 220V 输入, 额定负载, 环境温度 25 度, 湿度 70% 的条件下测试 | | | | |



All Materials and production process completely compliance to Rohs Directive
 所有原材料及生产制程完全符合 ROHS 指令。