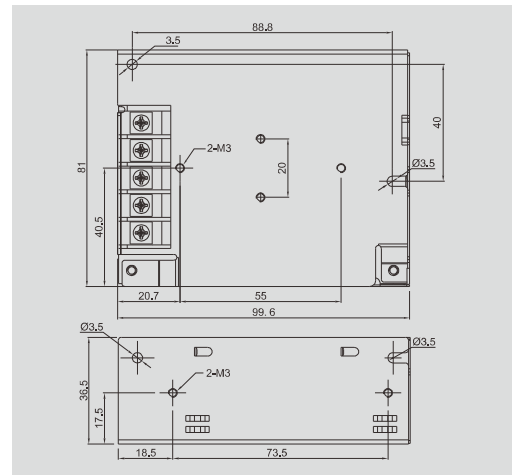


EPR系列 EPR Series



产品特性

- 全范围AC输入
- 通电指示灯
- 过载 / 过压 / 短路保护
- 高可靠性: 105°C长寿命电容, 可耐受300Vac输入电压5秒
- 2年质保

Product features

- Universal AC input / full range
- Power on indication
- Protections: Overload / Over voltage / Short circuit
- High reliability: 105°C capacitor, withstand 300Vac surge input for 5s
- 2 years warranty

技术特性

- 输入电压: 90~264Vac, 127~370Vdc
- 输入频率: 47~63Hz
- 冲击电流: 30A@230Vac 满载冷态
- 保持时间: ≥20ms@230Vac 满载
- 过载保护: 110%~150% 自动恢复
- 过压保护: 110%~145% Vo
- 运行温度: -20°C~70°C
- 安全标准: UL60950-1, TUV EN60950-1
- EMC标准: EN55032 Class B, EN55024
- 绝缘标准: I/P-O/P: 1.5kVac, 1min
I/P-FG: 1.5kVac, 1min
O/P-FG: 0.5kVac, 1min
- 重量: 0.27kg/pcs

Specifications

- Input voltage: 90~264Vac, 127~370Vdc
- Input frequency: 47~63Hz
- Inrush current: 30A@230Vac full load cold start
- Hold up time: ≥20ms@230Vac full load
- Overload protection: 110%~150% auto-recovery
- Over voltage protection: 110%~145% Vo
- Operating temperature: -20°C~70°C
- Safety standard: UL60950-1, TUV EN60950-1
- EMC standard: EN55032 Class B, EN55024
- Withstand voltage: I/P-O/P: 1.5kVac, 1min
I/P-FG: 1.5kVac, 1min
O/P-FG: 0.5kVac, 1min
- Weight: 0.27kg/pcs

P/N 产品型号	Output 输出	R & N 纹波 & 噪声	Effi. 效率	Load Regulation 负载调整率	DC adjustment range DC可调范围
EPR-35-5	5V, 5A	80mV	76%	±2%	4.75V~5.25V
EPR-35-12	12V, 3A	120mV	81%	±2%	10.8V~13.2V
EPR-35-15	15V, 2.3A	120mV	81%	±2%	13.5V~16.5V
EPR-35-24	24V, 1.5A	120mV	83%	±2%	21.6V~26.4V
EPR-35-36	36V, 0.9A	200mV	83%	±2%	32.4V~39.6V
EPR-35-48	48V, 0.8A	200mV	84%	±2%	43.2V~52.8V

另有高可靠型EPR-H系列电源可选, 具备以下特点: 耐受320Vac高压输入2H不坏; 增加三防涂层及端子盖等处理; 低待机功耗。
Another EPR-H series selectable, with high reliability, low stand-by power consumption, conformal coated, connector covered, and withstands 320Vac input running for 2 hours.