

小型化开关电源

Mini size power supply



50W 单路输出
50W Single output

Approvals:CE

Size:99mm×97mm×36mm

全范围电压输入 通电LED指示灯 过载/过压/短路保护 100%老化测试 2 年质保	Universal AC input/ full range Power on indication Overload /Over voltage /Short Circuit Protection 100% full load burn-in test Two years warranty
AC输入电压 88~264VAC 常规100-240VAC 输入频率 47~63Hz 冲击电流 40A@230VAC, 全载冷态 维持时间 60ms@230 VAC 全载 过载保护 110%- 150% 过压保护 110%-140% 工作温度 -10 to 50℃ 安全标准 UL60950-1 EMC标准 EN55022 class B MTBF 10 ⁵ h at 25℃ 耐压标准 I/P-O/P:3KV I/P-FG:1.5KV,1min 重 量 0.41Kg/pcs	AC input voltage 88~264VAC Nominal 100-240VAC Input frequency 47~63Hz Inrush current 40A @230VAC full load cold start hold up time 60ms@230 VAC 100% of rated maximum load Overload protection 110%- 150% Over voltage protection 110%-140% Working temperature -10 ~ 50℃ Safety standard UL60950-1 EMC standard EN55022 class B MTBF 10 ⁵ h at 25℃ Withstand Voltage I/P-O/P:3KV,1min I/P-FG:1.5KV,1min Weight 0.41Kg/pcs

P/N 产品型号	Output 输出	Tol. 容差	R&N 纹波&噪声	Effi. 效率	LoadRegulation 负载调整率	Line Regulation 线性调整率
ESPR-50-3.3	3.3V,10A	3%	80mV	72%	3%	3%
ESPR-50-5	5V,10A	2%	80mV	78%	2%	2%
ESPR-50-12	12V,4.2A	1%	120mV	81%	1%	1%
ESPR-50-24	24V,2.2A	1%	120mV	84%	1%	1%
ESPR-50-48	48V,1.1A	1%	200mV	86%	1%	1%