

小型化开关电源

Mini size power supply



100W 单路输出
100W Single output

Approvals:CE

Size:159mm×97mm×38mm

<p>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</p>	<p>Universal AC input/ full range Power on indication Overload /Over voltage /Short Circuit Protection 100% full load burn-in test Two years warranty</p>
<p>AC输入电压 88~264VAC 常规100-240VAC</p>	<p>AC input voltage 88~264VAC Nominal 100-240VAC</p>
<p>输入频率 47~63Hz</p>	<p>Input frequency 47~63Hz</p>
<p>冲击电流 40A@230VAC, 全载冷态</p>	<p>Inrush current 40A @230VAC full load cold start</p>
<p>维持时间 100ms@230 VAC 全载</p>	<p>hold up time 100ms@230 VAC 100% of rated maximum load</p>
<p>过载保护 110%- 150%</p>	<p>Overload protection 110%- 150%</p>
<p>过压保护 110%-140%</p>	<p>Over voltage protection 110%-140%</p>
<p>工作温度 -10 to 50°C</p>	<p>Working temperature -10 ~ 50°C</p>
<p>安全标准 UL60950-1</p>	<p>Safety standard UL60950-1</p>
<p>EMC标准 EN55022 class B</p>	<p>EMC standard EN55022 class B</p>
<p>MTBF 10⁵ h at 25°C</p>	<p>MTBF 10⁵ h at 25°C</p>
<p>耐压标准 I/P-O/P:3KV, 1min I/P-FG:1.5KV,1min</p>	<p>Withstand Voltage I/P-O/P:3KV, 1min I/P-FG:1.5KV,1min</p>
<p>重 量 0.6Kg/pcs</p>	<p>Weight 0.6Kg/pcs</p>

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-100-3.3	3.3V,20A	3%	80mV	74%	3%	3%
ESPR-100-5	5V,16A	2%	80mV	77%	2%	2%
ESPR-100-12	12V,8.5A	1%	120mV	81%	1%	1%
ESPR-100-24	24V,4.5A	1%	120mV	84%	1%	1%
ESPR-100-48	48V,2.3A	1%	200mV	84%	1%	1%