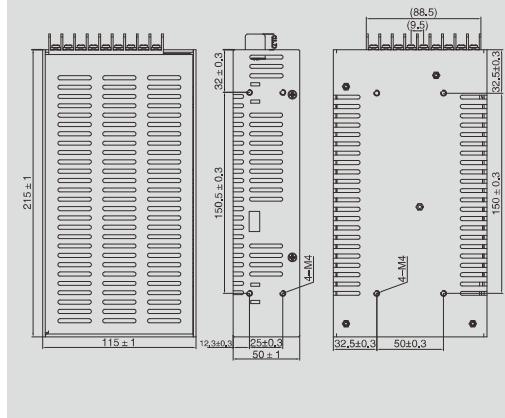


ESP-C系列 ESP-C Series



产品特性

AC输入

短路 / 过载 / 过压 / 过温保护

采用内置恒流限制电路

防浪涌设计，浪涌电流≤40A

2年质保

Product features

AC input

Protections: Short circuit / Overload / Over voltage / Over temperature

Build-in constant current limit circuit

Inrush current immunity, less than 40A

2 years warranty

技术特性

输入电压	90~132Vac, 180~264Vac, 250~370Vdc, 手动开关转换
输入频率	47~63Hz
冲击电流	40A@230Vac, 满载冷态
保持时间	>20ms@230Vac 满载
过载保护	105%~150% 限流保护, 自动恢复
过压保护	115%~150% Vo
运行温度	-20°C~60°C
安全标准	EN60950-1, GB4943-2001
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	1.1kg/pcs

Specifications

Input voltage	90~132Vac, 180~264Vac, 250~370Vdc, selectable by switch
Input frequency	47~63Hz
Inrush current	40A@230Vac, full load cold start
Hold up time	>20ms@230Vac full load
Overload protection	105%~150% constant current limit, auto-recovery
Over voltage protection	115%~150% Vo
Operating temperature	-20°C~60°C
Safety standard	EN60950-1, GB4943-2001
Withstand voltage	I/P-O/P: 1.5kVac, 1min I/P-FG: 1.5kVac, 1min O/P-FG: 0.5kVac, 1min
Weight	1.1kg/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
ESP-210C-5	5V, 24A	120mV	79%	± 2%	4.5V~5V
ESP-210C-7.5	7.5V, 27A	120mV	82%	± 2%	6.75V~8.25V
ESP-210C-12	12V, 17A	120mV	85%	± 2%	10.8V~13.2V
ESP-210C-15	15V, 14A	120mV	85%	± 2%	13.5V~16.5V
ESP-210C-24	24V, 8.8A	150mV	87%	± 2%	21.6V~26.4V
ESP-210C-36	36V, 5.9A	150mV	89%	± 2%	32.4V~39.6V
ESP-210C-48	48V, 4.4A	200mV	89%	± 2%	43.2V~52.8V

另有高可靠型ESP-H系列电源可选，具备以下特点：耐受380Vac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 ESP-H series selectable, with high reliability, low stand-by power consumption, conformal coated, connector covered, and withstands 380Vac input running for 2 hours.