



> 单组输出：功率350W

Single output: power 350W

> 输入电压: 90~264VAC, 135~370VDC

Input voltage: 90~264VAC, 135~370VDC



215×115×30mm

性能 Specification	型号 Model	RSP-350-12	RSP-350-24	RSP-350-36	RSP-350-48
直流输出电压、电流 DC output voltage, current		12V 0~29A	24V 0~14.5A	36V 0~10A	48V 0~7.3A
纹波及噪音 Wave and noise		150mVp-p	200mVp-p	220mVp-p	240mVp-p
线性调整率 Line regulation rate		±0.5%	±0.5%	±0.5%	±0.5%
负载调整率 Load regulation rate		±1%	±0.5%	±0.5%	±0.5%
效率 Efficiency		91%	92.5%	93%	94%
直流电压可调范围 Adjustable range for DC voltage		±10%	±10%	±10%	±10%
输入电压范围 Input voltage range	90~264VAC, 135~370VDC。(可承受300VAC浪涌输入5秒不损坏) 47~63Hz 90~264VAC, 135~370VDC (Can withstand 300VAC surge input for 5 seconds without damage) 47~63Hz				
交流输入电流 AC input current	4.0A/115V 2.0A/230VAC				
功率因数 Power factor	PF≥0.99/115VAC, PF≥0.95/230VAC (满载时) (When fully loaded)				
冲击电流 Impact current	冷启动电流 40A/230VAC Cold start current				
过载保护 Overload protection	额定输出功率的100%~125%启动过载保护, 保护方式:打隔模式, 异常条件移除后可自动恢复正常输出 Overload protection is activated at 100%~125% of the rated output power. Protection method: Isolation mode, can automatically restore normal output after removing abnormal conditions.				
过压保护 Overvoltage protection	额定输出电压的115%~135%启动过压保护, 保护方式:打隔模式, 异常条件移除后可自动恢复正常输出 Starting overvoltage protection at 115%~135% of rated output voltage Protection method: Isolation mode, can automatically restore normal output after removing abnormal conditions.				
过温保护 Over temperature protection	85℃±10℃ (JK1晶体管取样) 保护方式:打隔模式, 温度恢复正常后可自动恢复 85℃±10℃ Protection method: Isolation mode, can automatically recover after the temperature returns to normal				
启动、上升、保持时间 Setup, rise, hold up time	800ms, 50ms, 16ms/230VAC (满载时) (When fully loaded)				
耐压性 Withstand voltage	输入输出间(I/P~O/P):1.5KVAC 输入与地(I/P~FG):1.5KVAC 输出与地(O/P~FG):0.5KVAC Input/output space (I/P~O/P): 1.5KVAC input to ground (I/P~FG): 1.5KVAC output to ground (O/P~FG): 0.5KVAC				
绝缘电阻 Insulation resistance	输入输出间(I/P~O/P), 输入与地(I/P~FG), 输出与地(O/P~FG):100M Ohms/500VDC/25℃ C/70%RH Input/output (I/P~O/P), input to ground (I/P~FG), output to ground (O/P~FG): 100M Ohms/500VDC/25℃ C/70%RH				
工作温度/湿度 Working temperature/humidity	-20℃~+60℃ 20%~90% RH, 无冷凝 No condensation				
尺寸 Dimension	215×115×30mm (L*W*H)				
包装 Packing	0.8kg/20pcs/17.5kg/0.003m³				

端子Pin脚分配

Pin脚编号	分配	Pin脚编号	分配
1	AC/L	4~6	DC OUTPUT -V
2	AC/N	7~9	DC OUTPUT +V
3	EC		

