



# DR-30W单组输出导轨电源

## DR-30W Single output DIN rail power supply

### 概述 Summary

- > 单组输出：功率30W  
Single output: power 30W
- > 输入电压：85 ~ 264VAC 120 ~ 370VDC  
Input voltage: 85 ~ 264VAC 120 ~ 370VDC



### 常见规格 General Specification

78 × 93 × 56mm

性能 Specification	型号 Model	DR-30-5	DR-30-12	DR-30-15	DR-30-24
直流输出电压、电流 DC output voltage, current		5V 0~3A	12V 0~2A	15V 0~2A	24V 0~1.5A
纹波及噪音 Wave and noise		80mVp-p	120mVp-p	120mVp-p	150mVp-p
进线稳定度 Inlet wire stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
负载稳定度 Load stability		± 1%	± 0.5%	± 0.5%	± 0.5%
效率 Efficiency		74%	81%	82%	83%
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	85 ~ 264VAC 120 ~ 370VDC 47 ~ 63Hz				
冲击电流 Impact current	冷启动电流 Cold start current 15A/115VAC 30A/230VAC				
过载保护 Overload protection	105% ~ 160%切断输出，自动恢复 105% ~ 160% cut off the output, automatic recovery				
过电压保护 Over voltage protection	115% ~ 135%关闭输出，电源重启后可恢复输出 115% ~ 135% shut down O/P voltage, re-power on to recover				
启动、上升、保持时间 Setup, rise, hold up time	800ms, 60ms, 50ms/230VAC 满载 at full load				
耐压性 Withstand voltage	输入输出间：1.5kV 输入与外壳间：1.5kV 输出与外壳间：0.5kV 一分钟 I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute				
隔离电阻 Isolation resistance	输入输出间 输入与外壳间 输出与外壳间：500VDC/100MΩ I/P-O/P I/P-FG O/P-FG: 500VDC/100MΩ				
工作温度 Working temperature	-10°C ~ +50°C				
尺寸 Dimension	78 × 93 × 56mm				
重量 Weight	0.27kg				
包装 Packing	43 × 32 × 21.5CM/45PCS/12.5kg				

### 外形尺寸 Overall dimension(mm)

