

## LRS -450W单组输出电源 LRS -450W Single output power supply

### 概述 Summary

- > 单组输出: 功率450W  
Single output: power 450W
- > 输入电压: 90 ~ 132VAC/180 ~ 264VAC 由开关切换  
Input voltage: 90 ~ 132VAC/180 ~ 264VAC by switch



### 常见规格 General Specification

215 × 115 × 50mm

性能 Specification	型号 Model	LRS-450-12	LRS-450-24	LRS-450-36	LRS-450-48
直流输出电压、电流 DC output voltage, current		12V 0 ~ 37.5A	24V 0 ~ 18.7A	36V 0 ~ 12.5A	48V 0 ~ 9.4A
纹波及噪音 Wave and noise		200mVp-p	240mVp-p	360mVp-p	360mVp-p
进线稳定度 Inlet wire stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
负载稳定度 Load stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
效率 Efficiency		83%	85%	86%	87%
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 ~ 132VAC/180 ~ 264VAC 由开关切换 254 ~ 370VDC 47 ~ 63Hz 90 ~ 132VAC/180 ~ 264VAC by switch 254 ~ 370VDC 47 ~ 63Hz			
冲击电流 Impact current		冷启动电流 35A/115VAC 65A/230VAC Cold start current			
过载保护 Overload protection		105% ~ 150%切断输出, 自动恢复 105% ~ 150% cut off the output, automatic recovery			
过电压保护 Over voltage protection		115% ~ 140%关闭输出, 电源重启后可恢复输出 115% ~ 140% shut down O/P voltage, re-power on to recover			
启动、上升、保持时间 Setup, rise, hold up time		800ms, 20ms, 36ms/230VAC 满负载 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		215 × 115 × 50mm			
重量 Weight		1kg			
包装 Packing		45.5 × 31.5 × 26CM/20PCS/20kg			

### 外形尺寸 Overall dimension(mm)

