

LRS-100W单组输出电源 LRS - 100W Single output power supply

概述 Summary

>单组输出:功率100W Single output: power 100W

>输入电压: 85~264V交流/120-373V直流 Input voltage: 85 ~ 264VAC/120-373VDC



常见规格 General Specification

129×97×30mm

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型号 Model 性能 Specification	LRS-100-12	LRS-100-15	LRS-100-24	LRS-100-48
直流输出电压、电流 DC output voltage, current	12V 0~8.5A	15V 0~7A	24V 0~4.5A	48V 0~2.3A
纹波及噪音 Wave and noise	120mVp-p	120mVp-p	150mVp-p	200mVp-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	86%	88%	88%	90%
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	85~264V交流/120~373V直流 47~63Hz 85~264VAC/120~373VDC 47~63Hz			
冲击电流 Impact current	冷启动电流 Cold start current 50A/230VAC			
过载保护 Overload protection	110%~150%切断输出,自动恢复 110%~150% cut off the output, automatic recovery			
其他保护 Other protection	过流保护/短路保护 Overcurrent protection / Short-circuit protection			
启动、上升、保持时间 Setup, rise, hold up time	500ms, 30ms/230VAC500ms, 30ms/115VAC			
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/100M I/P-O/P I/P-FG: 100M Ohms / 500VDC / 25℃ /70%RH			
工作温度 Working temperature	-20°C ~ +70°C			
尺寸 Dimension	129 × 97 × 30mm			
重量 Weight	0.34kg			
包装 Packing	42.5 × 32.5 × 19.5CM/45PCS/16kg			

外形尺寸 Overall dimension(mm)

₩ 接线位置

■ Terminal Pin No.Assignment

☑ Pin 1,2 : AC input

☑ Pin 3: GND⊕
☑ Pin 4,5: DC output-V
☑ Pin 6,7: DC output+V



