

Summary

- > Single output: power 250W
- > Input voltage: 90~132VAC/180~264VAC by switch



General Specification

215×115×30mm

Specification	Model	LRS-250-12	LRS-250-15	LRS-250-24	LRS-250-48
DC output voltage, current		12V 0~20A	15V 0~16A	24V 0~10A	48V 0~5A
Wave and noise		150mVp-p	150mVp-p	150mVp-p	200mVp-p
Inlet wire stability		±0.5%	±0.5%	±0.5%	±0.5%
Load stability		±0.5%	±0.5%	±0.5%	±0.5%
Efficiency		85.5%	86%	88%	89%
Adjustable range for DC voltage		±10%	±10%	±10%	±10%
Input voltage range		90~132VAC/180~264VAC by switch 254~370VDC 47~63Hz			
Impact current		Cold start current 60A/230VAC			
Overload protection		110%~150% cut off the output, automatic recovery			
Other protection		Overcurrent protection / Short-circuit protection			
Setup, rise, hold up time		1500ms, 50ms/230VAC 1500ms, 50ms/115VAC at full load			
Withstand voltage		I/P-O/P: 1.5kV I/P-FG:1.5kV O/P-FG: 0.5kV 1minute			
Isolation resistance		I/P-O/P I/P-FG O/P-FG: 100M Ohms / 500VDC / 25 C /70%RH			
Working temperature		-20 C ~+70 C			
Dimension		215×115×30mm			
Weight		0.66kg			
Packing		37.5×25×26CM/20PCS/13kg			

Overall dimension(mm)

接线位置

- 端口 8,9 : 交流输入
- 端口 7 : 接地
- 端口 4,5,6 : 直流输出 -V
- 端口 1,2,3 : 直流输出 +V

Terminal Pin No. Assignment

- Pin 8,9 : AC input
- Pin 7 : GND
- Pin 4,5,6 : DC output -V
- Pin 1,2,3 : DC output +V

