

Summary

- > Single output: power 50W
- > Input voltage: 90~240VAC/127~370VDC



General Specification

99×82× 30mm

Specification	Model	LRS-50-12	LRS-50-15	LRS-50-24	LRS-50-48
DC output voltage, current		12V 0~4.2A	15V 0~3.4A	24V 0~2.1A	48V 0~1.1A
Wave and noise		120mVp-p	120mVp-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		86%	88%	88%	90%
Adjustable range for DC voltage		± 10%	± 10%	± 10%	± 10%
Input voltage range	90~240VAC/127~370VDC 47~63Hz				
Impact current	Cold start current 45A/230VAC				
Overload protection	110%~150% cut off the output, automatic recovery				
Other protection	Overcurrent protection / Short-circuit protection				
Setup, rise, hold up time	1000ms, 30ms/230VAC 2000ms, 30ms/115VAC				
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	-10 °C ~+50 °C				
Dimension	99×82×30mm				
Weight	0.23kg				
Packing	44×36.5×19.5CM/80PCS/16kg				

Overall dimension(mm)

接线位置

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

Terminal Pin No.Assignment

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

