

Summary

- > Single output: power 100W
- > Input voltage: 85~264VAC 120~370VDC



General Specification

185x69x43mm

Specification	Model	LPV-100-12	LPV-100-24
DC output voltage, current		12V 0~8.5A	24V 0~4.5A
Wave and noise		100mVp-p	150mVp-p
Inlet wire stability		±0.5%	±0.5%
Load stability		±1%	±0.5%
Efficiency		81%	83%
Adjustable range for DC voltage		12V ±5%	24V ±5%
Input voltage range		85~264VAC 120~370VDC 47~63Hz	
Impact current		Cold start current 30A/230VAC	
Overload protection		105%~150% cut off the output, automatic recovery	
Over voltage protection		121%~142% shut down O/P voltage, re-power on to recover	
Setup, rise, hold up time		100ms, 60ms/230VAC 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: 500VDC/100MΩ	
Working temperature		-10℃~+50℃	
Dimension		185×69×43mm	
Weight		0.9kg	
Packing		47×20×18.5CM/18PCS/17kg	

Overall dimension(mm)

