

Summary

- > Single output: power 50W
- > Input voltage: 85 ~ 264VAC 120 ~ 370VDC



General Specification

190x47x38mm

Specification	Model	LPV-50-12	LPV-50-24
DC output voltage, current		12V 0~4.2A	24V 0~2.1A
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		500ms, 20ms, 24ms/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 °C ~ +50 °C	
Dimension		190 × 47 × 38mm	
Weight		0.6kg	
Packing		44 × 20 × 19CM/24PCS/14.5kg	

Overall dimension(mm)

