



XLG-1500W单组输出防水电源 XLG-1500W Single output waterproof power supply

概述 Summary

- > 单组输出：功率1500W
Single output: power 1500W
- > 输入电压：180~264V交流/245~373V直流
Input voltage: 180~264VAC/245~373VDC



常见规格 General Specification

320x120x56mm

性能 Specification	型号 Model	XLG-1500-24	XLG-1500-36	XLG-1500-48	XLG-1500-110
直流输出电压、电流 DC output voltage, current		24V 55A	36V 41.5A	48V 31A	110V 136A
纹波及噪音 Wave and noise		240mVp-p	300mVp-p	350mVp-p	650mVp-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		93.5%	94.5%	95%	95%
直流电压可调范围 Adjustable range for DC voltage		±2%	±2%	±2%	±2%
输入电压范围 Input voltage range		180~264V交流/245~373V直流 47~63Hz 180~264VAC /245~373V DC 47~63Hz			
冲击电流 Impact current		冷启动电流 65A/230VAC Cold start current			
过载保护 Overload protection		90%~105% 额定输出电流启动过电流限制，异常情况排除后自动恢复 90%~105% of the rated output current starts overcurrent limit, recover automatically after abnormal conditions are removed			
短路保护 Short circuit protection		打隔模式：异常情况排除后自动恢复正常输出 Isolation mode: recover automatically normal output after abnormal conditions are removed			
启动、上升、保持时间 Setup, rise, hold up time		500ms,50ms 24ms/230VAC (满载时)			
耐压性 Withstand voltage		输入输出间：1.5kV 输入与地：1.5kV 输出与地：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 输入与地 输出与地：500VDC/100M I/P-O/P I/P-FG O/P-FG: 100M Ohms / 500VDC / 25℃ /70%RH			
工作温度 Working temperature		-20℃~+70℃			
尺寸 Dimension		320x120x56mm			
重量 Weight		2.75kg			
包装 Packing		6PCS/2.75kg/17.5kg/0.033m³			

外形尺寸 Overall dimension(mm)

