



XLG-400W Single output waterproof power supply

Summary

- > Single output: power 400W
- > Input voltage: 180~264VAC/235~373VDC

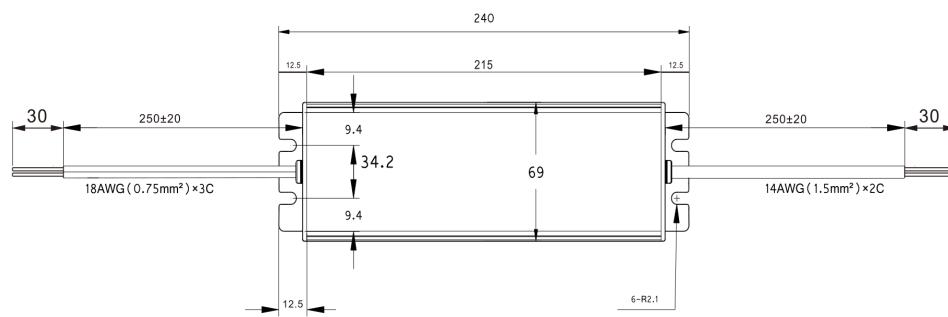


General Specification

Specification	Model	XLG-400-24	XLG-400-36	XLG-400-45	XLG-400-48
DC output voltage, rated current		24V 16.5A	36V 11A	45V 8.8A	48V 8.3A
Wave and noise		180mVp-p	200mVp-p	220mVp-p	220mVp-p
Line regulation		±0.5%	±0.5%	±0.5%	±0.5%
Load regulation		±2%	±0.5%	±0.5%	±0.5%
Efficiency		92.3%	93%	93.5%	94%
Voltage accuracy		±3%	±2%	±2%	±2%
Input voltage range		180~264VAC/235~373VDC 47~63Hz			
Impact current		Cold start current 45A/230VAC			
Overcurrent protection		95%~108% of the rated output current starts overcurrent limit, recover automatically after abnormal conditions are removed			
Short circuit protection		Hiccup mode: recover automatically normal output after abnormal conditions are removed			
Setup, rise, hold up time		200ms, 30ms, 20ms/230VAC (at full load)			
Pressure resistance		I/P-O/P: 1.5kV I/P-FG:1.5kV O/P-FG: 0.5kV			
Isolation resistance		I/P-O/P I/P-FG O/P-FG: 100M Ohms / 500VDC / 25 C /70%RH			
Working temperature		-20 C ~ +60 C			
Dimension		240×69×43mm			
Weight		1.26kg			
Packing		16PCS/21.5kg/0.026 cubic meters			

Overall dimension(mm)

单位:mm



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