



XLG-250W Single output waterproof power supply

Summary

- > Single output: power 250W
- > Input voltage: 180~264VAC/235~373VDC



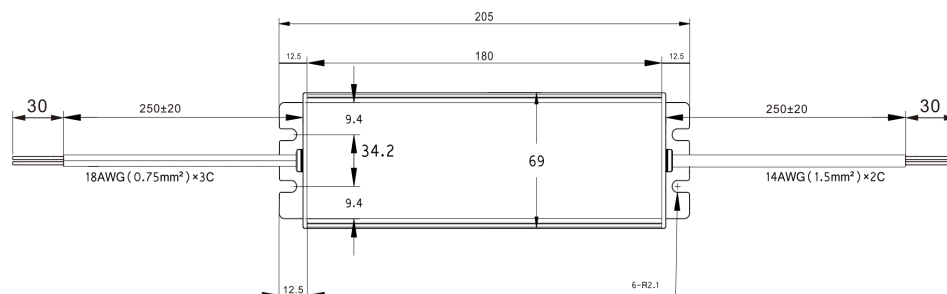
General Specification

205×69×43mm

Specification	Model	XLG-250-12	XLG-250-24	XLG-250-36	XLG-250-48
DC output voltage, rated current		12V 16.5A	24V 10A	36V 7A	48V 5.2A
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		91%	92%	92.5%	93%
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		205×69×43mm			
Weight		0.85kg			
Packing		16PCS/14kg/0.026 cubic meters			

Overall dimension(mm)

单位:mm



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