

Summary

- > Single output: power 25W
- > Input voltage: 95 ~ 264VAC/135 ~ 373VDC



General Specification

182×30×20mm

Specification	Model	XLG-25-12	XLG-25-24	XLG-25-36	XLG-25-48
DC output voltage, rated current		12V 2A	24V 1A	36V 0.7A	48V 0.5A
Wave and noise		150mVp-p	150mVp-p	150mVp-p	150mVp-p
Line regulation		± 0.5%	± 0.5%	± 0.5%	± 0.5%
Load regulation		± 2%	± 1%	± 0.5%	± 0.5%
Efficiency		86.5%	87.5%	87.5%	88.5%
Voltage accuracy		± 3%	± 2%	± 1%	± 1%
Input voltage range		95 ~ 264VAC/135 ~ 373VDC 47 ~ 63Hz			
Impact current		Cold start current 25A/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		500ms, 80ms, 16ms/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		182 × 30 × 20mm			
Weight		0.22kg			
Packing		80PCS/18.5kg/0.025 cubic meters			

Overall dimension(mm)

单位:mm

