

Summary

- > 额定输出: 功率 840W
Rated output: power 840W
- > 输入电压: 12VDC
Input voltage: 12VDC



180 × 127 × 63mm

General specification

Specification	Model	WH-B122830
额定输出功率 Rated output power	840W	
额定输入电压 Rated input voltage	12VDC	
额定输出电压 Rated output voltage	28VDC	
电压 Voltage range	10V–16VDC	
启动电压 Starting voltage	10VDC 100%负载 Load	
空载功耗 No-load power consumption	< 0.5W	
效率 Efficiency	94%	
电压 Voltage	28VDC	
电流 Current	30A	
电压调整率 Voltage tolerance	1.5%	
负载调整率 Load regulation	3%	
纹波电压 Wave(mvp-p)	500mv 外接22UF 电容 ESR<0.1Ω 100KHZ 500mv External 22UF capacitor ESR < 0.1 Ω 100KHZ	
过流保护 Over current protection	在额定输出的情况下，大于额定电流120%，过电流保护将起作用，过电流消失后，它将自动恢复。 In the case of rated output, if the current exceeds 120% of the rated current, the overcurrent protection will act, and it will automatically recover after the overcurrent disappears.	
输出短路保护 Short circuit protection	输入需加120A 保险丝 Input requires adding a 120A fuse	
输入—输出 Input—output	非隔离 Non-isolated	
防水 Waterproof	全密封防水 Fully sealed and waterproof	
尺寸 Dimension	180×127×63mm	
重量 N.W.	1800g	
冷却方式 Cooling method	自然冷却 Natural Method	
额定温升 Rated temperature rise	45°C	
可靠性 Reliability	> 100000h	
接线说明 Wire indicator	输入正 12V GND 输入输出 负 输出正 28V Input positive 12V GND input output negative output positive 28V	

PIC和安装尺寸

PIC and installation dimensions

