

制造安全产品
驱动绿色世界



广东派力新能源有限公司

GUANGDONG PAILI NEW ENERGY CO., LTD

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LED DRIVER



BATTERY CHARGER



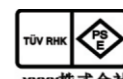
POWER ADAPTER



RO POWER SUPPLY



INDUSTRIAL POWER SUPPLY



 国家高新技术企业

关于派力新能源

广东派力新能源有限公司位于广东省东莞市石碣镇石碣同德路201号，是一家专业从事AC/DC、DC/DC系列开关电源、电源适配器、电池充电器、LED驱动电源、RO净水机变压器等产品的研究、开发和制造为一体的高新技术企业，中国电源学会会员单位。

公司自创办以来推行“6S”管理，贯彻“以质量求生存信誉求发展”为宗旨，“科技领先、品质至上”为方针，按照ISO9001:2000国际质量管理体系运行，坚持不断的提高改善产品的质量以及员工的素质水平，为生产更节能、更可靠的电源产品而努力。

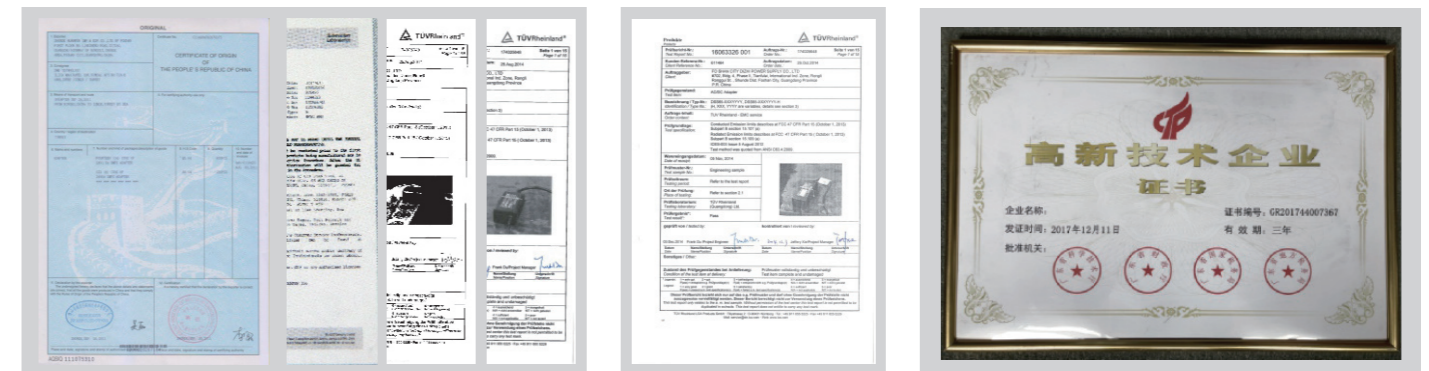
公司产品均经100%高温满载老化，产品老化一次合格率大于99%，年返修率低于3%。全面实行无铅化生产，符合欧盟国家要求的ROHS标准要求，并大部分产品通过了CCCQCCE、CB、TUV GS、SAA、PSE、KC、FCC UL等多个国家安全认证，远销欧洲、澳洲、美国，日本等国家。产品广泛应用于LED灯、RO净水机、家用电器、医疗设备、半导体制冷制热、影音通讯器材，电动工具等电脑周边产品。公司建立了完善的质量跟踪与售后服务体系，能快速、周到地为客户提供全方位的服务。如果您不能找到合适的型号，我们的工程师在了解您的需求后，能够迅速提出相应的电源解决方案，为您定制出特殊规格的电源，相信我们能够成为长期的合作伙伴，携手共进，共创辉煌。



Guangdong Paili New Energy Co., Ltd. is located at No. 201, Tongde Road, Shijie Town, Dongguan City, Guangdong Province. It is a high-tech enterprise specializing in the research, development and manufacturing of products such as AC/DC and DC/DC series switching power supplies, power adapters, battery chargers, LED driving power supplies, and RO water purifier transformers. It is also a member unit of the China Power Supply Society.

Since the enterprise began, we have strived to keep improving the quality of our products and our employees to produce the more energy-efficient and reliable power supply products. Under the international ISO9001:2000 Quality Certification System, we regard "Quality for survival, Credit for development as our faith, and we run our company with 6S management according to the business concept "Science and Quality come first"

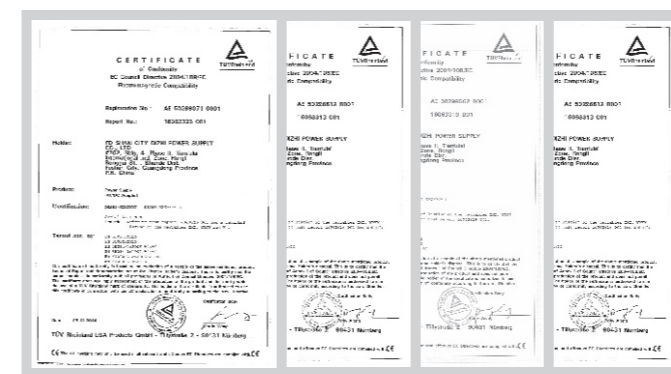
All of our products are produced in lead-free environment, and meet the ROHS requirement of EU countries. Besides, most of our products have acquired the certificate of CCC, COC, CE, CB, TUVGS, SAA, PSE, KC, FCC, UL in different countries, and we have exported to Europe, Australia, North America, Japan, and so on. Before leaving the factory, all the products would 100% pass the test of high temperature, overload, and aging. The success rate of product passing aging test first is more than 99%, and the repair rate is less than 3% in a year. Our products are widely used in computer peripherals such as LED light, RO water purifier, household appliances, medical equipment, semiconductor for heating and cooling, audio/video and communication equipment, and electric tool. We have established a perfect after-sales tracking service system for quality control, therefore we can provide our customers with the all-round service quickly and effectively. If the existing products don't satisfy your needs, please feel free to let us know, our engineers will offer you an appropriate solution and customize the ones as you demand. We are sincerely looking forward to establishing a long-term cooperation relationship with you, and hope that we can work together to create a brilliant future.



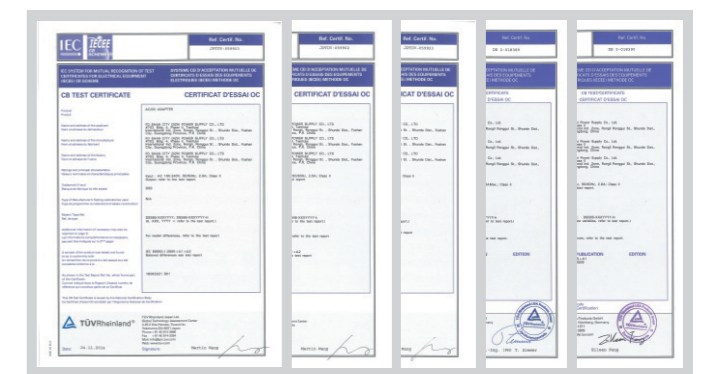
会员单位



TUV-CE-EMC证书



CB证书



TUV-CE-LVD证书



GS证书



PSE证书



SAA (RCM) 证书



CCC证书



产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL06-XXXYYYY-H	4-7V (4.2V 5.0V 6.0V 7.2V)	0.01-1.2A	6W
"H" can be A, B, C, D, E, F, G	7.1-24V (8.4V 9V 12V 15V 18V 24V)	0.01-0.8A	6.5W

"A" for CCC plug, "B" for VDE plug, "C" for BS plug, "D" for SAA plug, "E" for UL plug, "F" for PSE plug, "G" for KC plug,

产品特点 Features

- 小体积、重量轻、流线型、全密封、携带方便；
Small volume, light weight, streamline, whole sealing, convenient to carry;
- 内置EMI滤波，抗干扰强度高，可靠性高；
Built-in EMI filter, good anti-interference strength and high reliability;
- 100%全负载测试，性能稳定，质量可靠；
100% full load testing, stable performance and reliable quality;
- 符合安规要求，工作效率高，节能环保；
Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection;
- 可按客户要求参数定做；
Modified and Custom Design Available

输入 Input

电压Voltage / 电流Current	100V-240VAC 50-60Hz / 0.2A Max
调整范围Adjusting range	90V-264VAC, 47Hz-63Hz
保护Protection	内置一次性保险丝不可拆卸 Internal Primary Current Fuse, Inrush Limiting

输出 Output

负载调整率Load regulation	±5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5ms for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	USB 3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做，客户没有注明长度一律为10mm。 Can be customized according to the requirement, 10 mm in length if not specified.

电性 Electrical

绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
转换效率 Efficiency	符合5级能效及ERP阶段2认证 Energy Star Level V & ErP Stage 2 Certified
EMI传导和辐射EMI Conduction & Radiation	EN:55022 : 2010, EN55014-1, EN61000-3-3 : 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H

使用环境 Environmental

工作温度Operating Temperature	-20 to +40 °C
储存温度Storage Temperature	-20 to +80 °C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存: 10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about65g/PCS 外箱尺寸Carton size : 460*390*260mm

安规认证 Safety Approvals

CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS



产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL 09-XXXXYYY-H DSS12-XXXXYYY-H	3.5-7.5V (4.2V 5V 6V 7.2V 7.5V)	0.01~1.5A	8.4W 12W
"H" can be A, B, C, D, E, F, G	7.6-25.2V (8.4V 12V 12.6V 15V 24V)	0.01~1.2A	8.4W 13W

"A" for CCC plug, "B" for VDE plug, "C" for BS plug, "D" for SAA plug, "E" for UL plug, "F" for PSE plug, "G" for KC plug,

产品特点 Features	
<ul style="list-style-type: none"> 小体积、重量轻、流线型、全密封、携带方便； Small volume, light weight, streamline, whole sealing, convenient to carry; 内置EMI滤波，抗干扰强度高，可靠性高； Built-in EMI filter, good anti-interference strength and high reliability; 100%全负载测试，性能稳定，质量可靠； 100% full load testing, stable performance and reliable quality; 	<ul style="list-style-type: none"> 符合安规要求，工作效率高，节能环保； Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection; 可按客户要求参数定做； Modified and Custom Design Available
输入 Input	
电压Voltage / 电流Current	100V-240VAC 50-60Hz / 0.5A Max
调整范围Adjusting range	90V-264VAC, 47Hz-63Hz
保护Protection	内置一次性保险丝不可拆卸 Internal Primary Current Fuse, Inrush Limiting
输出 Output	
负载调整率Load regulation	±5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做，客户没有注明长度一律为10mm。可按要求定做，客户没有注明长度一律为10mm。Can be customized according to the requirement, 10 mm in length if not specified.
电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
转换效率 Efficiency	符合5级能效及ERP阶段2认证 Energy Star Level V & ErP Stage 2 Certified
指示灯Indicator light	Adapter: Green, OPTIONAL with or without Charger: Green: charger is full or disconnect; Red: Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022: 2010, EN55014-1, EN61000-3-3: 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H
使用环境 Environmental	
工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存: 10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about 100g/PCS 外箱尺寸Carton size: 460*390*260mm
安规认证 Safety Approvals	
CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS	



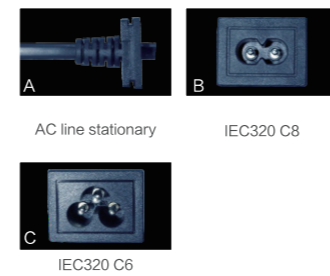
产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL-XXXXYYY PL18-XXXXYYY-H	4.2-7V (4.2V 5V 6V 6.5V)	0.01~2.0A	14W
"H" can be A, B, C, D, E, F, G	7.1-24V (7.2V 8.4V 12.6V 15V 16.8V 24V)	0.01~2.0A	18W

"A" for CCC plug, "B" for VDE plug, "C" for BS plug, "D" for SAA plug, "E" for UL plug, "F" for PSE plug, "G" for KC plug,

产品特点 Features	
<ul style="list-style-type: none"> 小体积、重量轻、流线型、全密封、携带方便； Small volume, light weight, streamline, whole sealing, convenient to carry; 内置EMI滤波，抗干扰强度高，可靠性高； Built-in EMI filter, good anti-interference strength and high reliability; 100%全负载测试，性能稳定，质量可靠； 100% full load testing, stable performance and reliable quality; 	<ul style="list-style-type: none"> 符合安规要求，工作效率高，节能环保； Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection; 可按客户要求参数定做； Modified and Custom Design Available
输入 Input	
电压Voltage / 电流Current	100V-240VAC 50-60Hz / 1A Max
调整范围Adjusting range	90V-264VAC, 47Hz-63Hz
保护Protection	内置一次性保险丝不可拆卸 Internal Primary Current Fuse, Inrush Limiting
输出 Output	
负载调整率Load regulation	±5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做，客户没有注明长度一律为10mm。可按要求定做，客户没有注明长度一律为10mm。Can be customized according to the requirement, 10 mm in length if not specified.
电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
转换效率 Efficiency	符合5级能效及ERP阶段2认证 Energy Star Level V & ErP Stage 2 Certified
指示灯Indicator light	Adapter: Green, OPTIONAL with or without Charger: Green: charger is full or disconnect; Red: Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022: 2010, EN55014-1, EN61000-3-3: 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H
使用环境 Environmental	
工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存: 10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about 120g/PCS 外箱尺寸Carton size: 460*390*260mm
安规认证 Safety Approvals	
CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS	



Optional Input Plug

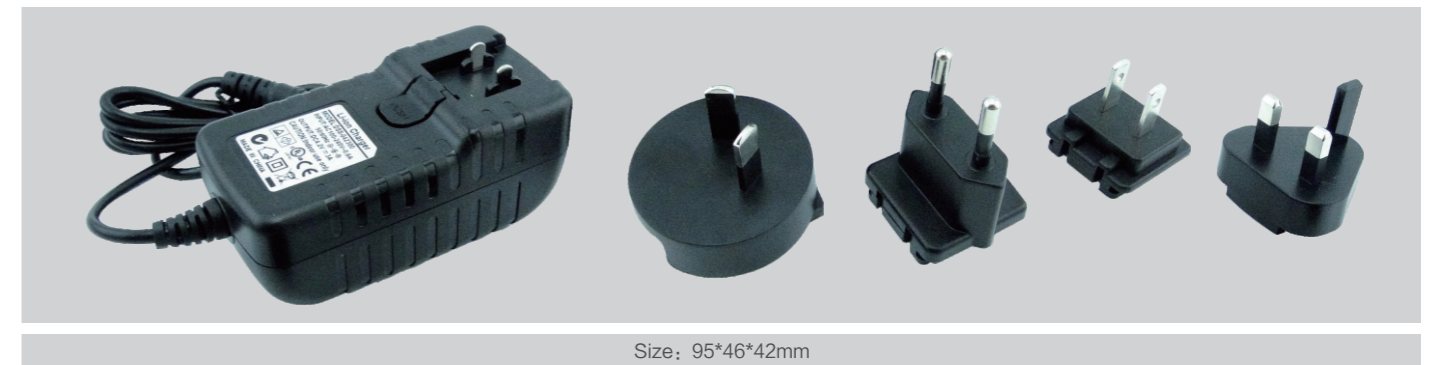


产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL-XXXXYYY	3.5~6V (4.2V 5V 6V)	0.1~1.5A	7.5W
	0.1~12V (8V 8.40V 9V 12V)	0.1~1.2A	12W
	12~24V (12.6V 15V 18V 24V)	0.1~1.5A	18W

产品特点 Features

- 小体积、重量轻、流线型、全密封、携带方便；
Small volume, light weight, streamline, whole sealing, convenient to carry;
- 内置EMI滤波，抗干扰强度高，可靠性高；
Built-in EMI filter, good anti-interference strength and high reliability;
- 100%全负载测试，性能稳定，质量可靠；
100% full load testing, stable performance and reliable quality;
- 符合安规要求，工作效率高，节能环保；
Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection;
- 可按客户要求参数定做；
Modified and Custom Design Available

输入 Input	
电压Voltage / 电流Current	100V—240VAC 50—60Hz / 1A Max
调整范围Adjusting range	90V—264VAC, 47Hz—63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting
输出 Output	
负载调整率Load regulation	± 5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做，客户没有注明长度一律为10mm。可定制根据要求，10 mm in length if not specified.
电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
转换效率 Efficiency	符合5级能效及ERP阶段2认证 Energy Star Level V & ErP Stage 2 Certified
指示灯Indicator light	Adapter : Green, OPTIONAL with or without Charger:Green : charger is full or disconnect ; Red : Pre-charger or charging
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抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H
使用环境 Environmental	
工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存:10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about100g/PCS 外箱尺寸Carton size : 460*390*260mm
安规认证 Safety Approvals	
CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS	



产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL 28-XXXXYYY	4.2~7.0V (4.2V 5V 6V)	0.001~3.0A	15W
	7.1~11.0V (7.2V 8.4V 9V)	0.001~3.0A	24W
	11.1~36.0V (12V 12.6V 15V 24V)	0.001~2.5A	30W

产品特点 Features

- 小体积、重量轻、流线型、全密封、携带方便；
Small volume, light weight, streamline, whole sealing, convenient to carry;
- 内置EMI滤波，抗干扰强度高，可靠性高；
Built-in EMI filter, good anti-interference strength and high reliability;
- 100%全负载测试，性能稳定，质量可靠；
100% full load testing, stable performance and reliable quality;
- 符合安规要求，工作效率高，节能环保；
Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection;
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Modified and Custom Design Available

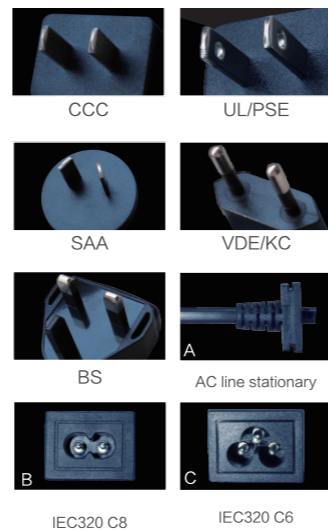
输入 Input	
电压Voltage / 电流Current	100V—240VAC 50—60Hz / 1A Max
调整范围Adjusting range	90V—264VAC, 47Hz—63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting
输出 Output	
负载调整率Load regulation	± 5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做，客户没有注明长度一律为10mm。可定制根据要求，10 mm in length if not specified.
电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
转换效率 Efficiency	符合5级能效及ERP阶段2认证 Energy Star Level V & ErP Stage 2 Certified
指示灯Indicator light	Adapter : Green, OPTIONAL with or without Charger:Green : charger is full or disconnect ; Red : Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022 : 2010, EN55014-1, EN61000-3-3 : 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H
使用环境 Environmental	
工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存:10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about240g/PCS 外箱尺寸Carton size : 460*390*260mm
安规认证 Safety Approvals	
CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS	



Size: 82*50*32mm

Size: 93*50*30mm

Optional Input Plug



IEC320 C8 IEC320 C6

产品型号 Model	输出电压 Output (V)	输出电流 Output(A)	输出最大功率 Output(W)max
PL 28-XXXXYYY-H	4.2V~7.0V (4.2V 5V 6V 6.5V)	0.001~4.0A	20W
PL 28-XXXXYYY	7.1V~11.0V (7.2V 8.4V 9V 10V)	0.001~3.0A	24W
PL28C-XXXXYYY-H	11.1~36V (12V 12.6V 15V 16.8V 24V 27.6V)	0.001~2.5A	30W

note : PL 28-XXXXYYY-H to Wall Mount Type, (挂墙式) PL 28-XXXXYYY to Desktop type, (桌面式)

PL 28C-XXXXYYY-H to AC line stationary, (AC线固定型)

"H" can be A,B,C,D,E,F,G "A" for CCC plug, "B" for VDE plug, "C" for BS plug, "D" for SAA plug, "E" for UL plug, "F" for PSE plug, "G" for KC plug,

产品特点 Features

- 小体积、重量轻、流线型、全密封、携带方便; Small volume, light weight, streamline, whole sealing, convenient to carry;
- 内置EMI滤波, 抗干扰强度高, 可靠性高; Built-in EMI filter, good anti-interference strength and high reliability;
- 100%全负载测试,性能稳定,质量可靠; 100% full load testing, stable performance and reliable quality;
- 符合安规要求, 工作效率高, 节能环保; Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection;
- 可按客户要求参数定做; Modified and Custom Design Available

输入 Input

电压Voltage / 电流Current	100V—240VAC 50—60Hz / 1A Max
调整范围Adjusting range	90V—264VAC, 47Hz—63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting

输出 Output

负载调整率Load regulation	±5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护, 可自动恢复. Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做, 客户没有注明长度一律为10mm. Can be customized according to the requirement, 10 mm in length if not specified.

电性 Electrical

绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
指示灯Indicator light	Adapter : Green, OPTIONAL with or without Charger: Green : charger is full or disconnect ; Red : Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022 : 2010, EN55014-1, EN61000-3-3 : 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H

使用环境 Environmental

工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存: 10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about 150g/PCS 外箱尺寸Carton size : 460*390*260mm

安规认证 Safety Approvals

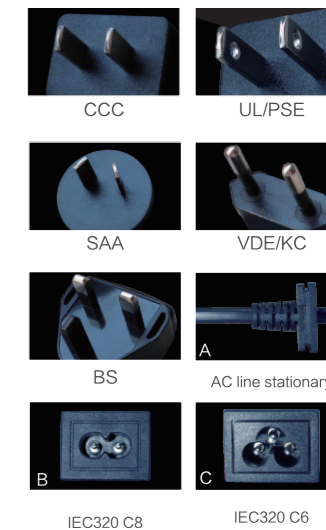
CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS



Size: 82*50*32mm

Size: 93*50*30mm

Optional Input Plug



IEC320 C8 IEC320 C6

产品型号 Model	输出电压 Output (V)	输出电流 Output(A)	输出最大功率 Output(W)max
PL 36-XXXXYYY-H	4.2V~7.0V (4.2V 5V 6V 6.5V)	0.001~4.0A	20W
PL 36-XXXXYYY	7.1V~24V (7.2V 8.4V 9V 12V 12.6V 15V 16.8V 24V)	0.001~3.0A	36W
PL36C-XXXXYYY-H	24.1~36V (25.2V 27.6V 29.2V 36V)	0.001~1.5A	36W

note : PL 36-XXXXYYY-H to Wall Mount Type, (挂墙式) PL 36-XXXXYYY to Desktop type, (桌面式)

PL 36C-XXXXYYY-H to AC line stationary, (AC线固定型)

"H" can be A,B,C,D,E,F,G "A" for CCC plug, "B" for VDE plug, "C" for BS plug, "D" for SAA plug, "E" for UL plug, "F" for PSE plug, "G" for KC plug,

产品特点 Features

- 小体积、重量轻、流线型、全密封、携带方便; Small volume, light weight, streamline, whole sealing, convenient to carry;
- 内置EMI滤波, 抗干扰强度高, 可靠性高; Built-in EMI filter, good anti-interference strength and high reliability;
- 100%全负载测试,性能稳定,质量可靠; 100% full load testing, stable performance and reliable quality;
- 符合安规要求, 工作效率高, 节能环保; Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection;
- 可按客户要求参数定做; Modified and Custom Design Available

输入 Input

电压Voltage / 电流Current	100V—240VAC 50—60Hz / 1.5A Max
调整范围Adjusting range	90V—264VAC, 47Hz—63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting

输出 Output

负载调整率Load regulation	±5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护, 可自动恢复. Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做, 客户没有注明长度一律为10mm. Can be customized according to the requirement, 10 mm in length if not specified.

电性 Electrical

绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
指示灯Indicator light	Adapter : Green, OPTIONAL with or without Charger: Green : charger is full or disconnect ; Red : Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022 : 2010, EN55014-1, EN61000-3-3 : 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H

使用环境 Environmental

工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存: 10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about 165g/PCS 外箱尺寸Carton size : 460*390*260mm

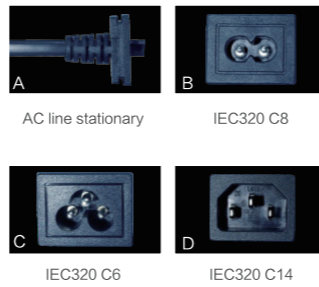
安规认证 Safety Approvals

CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS



Size: 112*53*31mm

Optional Input Plug



A AC line stationary B IEC320 C8
C IEC320 C6 D IEC320 C14

产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL 48-XXXXYYY-H	5~7V (5V 6V 7V)	0.01~5.0A	35W
PL 48-XXXXYYY	7.1~48V (8.4V 12V 15V 24V 36V 48V)	0.01~4.0A	48W

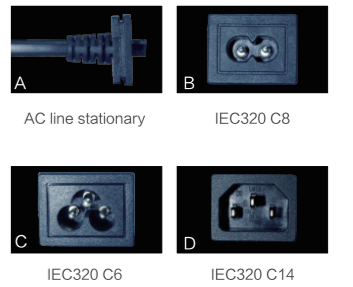
note : PL48-XXXXYYY to Desktop type, (桌面式) PL48-XXXXYYY-H to AC line stationary, (AC线固定型)
“H” can be A, B, C, D, E, F, G “A” for CCC plug, “B” for VDE plug, “C” for BS plug, “D” for SAA plug, “E” for UL plug, “F” for PSE plug, “G” for KC plug,

产品特点 Features	
<ul style="list-style-type: none"> 小体积、重量轻、流线型、全密封、携带方便； Small volume, light weight, streamline, whole sealing, convenient to carry; 内置EMI滤波，抗干扰强度高，可靠性高； Built-in EMI filter, good anti-interference strength and high reliability; 100%全负载测试，性能稳定，质量可靠； 100% full load testing, stable performance and reliable quality; 	<ul style="list-style-type: none"> 符合规范要求，工作效率高，节能环保； Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection; 可按客户要求参数定做； Modified and Custom Design Available
输入 Input	
电压Voltage / 电流Current	100V—240VAC 50—60Hz / 2A Max
调整范围Adjusting range	90V—264VAC, 47Hz—63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting
输出 Output	
负载调整率Load regulation	± 5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做，客户没有注明长度一律为10mm。 Can be customized according to the requirement, 10 mm in length if not specified.
电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
指示灯Indicator light	Adapter : Green, OPTIONAL with or without Charger: Green : charger is full or disconnect ; Red : Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022 : 2010, EN55014-1, EN61000-3-3 : 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H
使用环境 Environmental	
工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存: 10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about 170g/PCS 外箱尺寸Carton size : 460*390*260mm
安规认证 Safety Approvals	
CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS	



Size: 125*55*31mm

Optional Input Plug



A AC line stationary B IEC320 C8
C IEC320 C6 D IEC320 C14

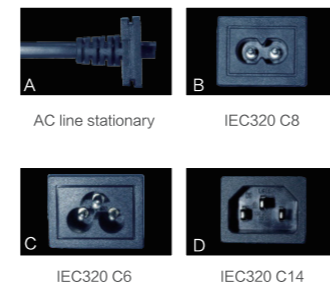
产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL 65-XXXXYYY-H	5.0V~7.0V (5V 6V 7V)	0.01~8.0A	48W
PL 65-XXXXYYY	7.1V~22.0V (8.4V 12V 12.6V 15V 16.8V)	0.01~6.0A	60W
	22.1~48.0V (24V 27.6V 29.2V 36V 48V)	0.01~3.9A	65W

note : PL65-XXXXYYY to Desktop type, (桌面式) PL65-XXXXYYY-H to AC line stationary, (AC线固定型)
“H” can be A, B, C, D, E, F, G “A” for CCC plug, “B” for VDE plug, “C” for BS plug, “D” for SAA plug, “E” for UL plug, “F” for PSE plug, “G” for KC plug,

产品特点 Features	
<ul style="list-style-type: none"> 小体积、重量轻、流线型、全密封、携带方便； Small volume, light weight, streamline, whole sealing, convenient to carry; 内置EMI滤波，抗干扰强度高，可靠性高； Built-in EMI filter, good anti-interference strength and high reliability; 100%全负载测试，性能稳定，质量可靠； 100% full load testing, stable performance and reliable quality; 	<ul style="list-style-type: none"> 符合规范要求，工作效率高，节能环保； Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection; 可按客户要求参数定做； Modified and Custom Design Available
输入 Input	
电压Voltage / 电流Current	100V—240VAC 50—60Hz / 2A Max
调整范围Adjusting range	90V—264VAC, 47Hz—63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting
输出 Output	
负载调整率Load regulation	± 5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按要求定做，客户没有注明长度一律为10mm。 Can be customized according to the requirement, 10 mm in length if not specified.
电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
指示灯Indicator light	Adapter : Green, OPTIONAL with or without Charger: Green : charger is full or disconnect ; Red : Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022 : 2010, EN55014-1, EN61000-3-3 : 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H
使用环境 Environmental	
工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存: 10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about 185g/PCS 外箱尺寸Carton size : 460*390*260mm
安规认证 Safety Approvals	
CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS	



Optional Input Plug



产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL72-XXXXYYY-H	12.0~30.0V (12V 12.6V 14.4V 15V 24V 27.6V)	0.01~6.0A	72W
PL72-XXXXYYY	30.1~60.0V (36V 42V 48V 54.6V)	0.01~2.65A	80W
PL100-XXXXYYY-H	12.0~22.0V (12V 12.6V 14.4V 15V 24V 27.6V)	0.01~7.0A	90W
PL100-XXXXYYY	22.1~30.0V (24V 27.6V 29.2V)	0.01~4.0A	96W
	30.1~60.0V (36V 42V 48V 54.6V)	0.01~3.3A	100W

note : PLXX-XXXXYYY to Desktop type, (桌面式) PLXX-XXXXYYY-H to AC line stationary, (AC线固定型)
 "H" can be A, B, C, D, E, F, G "A" for CCC plug, "B" for VDE plug, "C" for BS plug, "D" for SAA plug, "E" for UL plug, "F" for PSE plug, "G" for KC plug,

产品特点 Features

- 小体积、重量轻、流线型、全密封、携带方便；
Small volume, light weight, streamline, whole sealing, convenient to carry;
- 内置EMI滤波，抗干扰强度高，可靠性高；
Built-in EMI filter, good anti-interference strength and high reliability;
- 100%全负载测试，性能稳定，质量可靠；
100% full load testing, stable performance and reliable quality;
- 符合安规要求，工作效率高，节能环保；
Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection;
- 可按客户要求参数定做；
Modified and Custom Design Available

输入 Input	
电压Voltage / 电流Current	100V—240VAC 50—60Hz / 2.5A Max
调整范围Adjusting range	90V—264VAC, 47Hz—63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting

输出 Output	
负载调整率Load regulation	± 5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按客户要求定做，客户没有注明长度一律为10mm。 Can be customized according to the requirement, 10 mm in length if not specified.

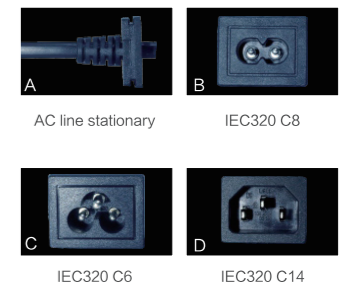
电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
转换效率 Efficiency	符合5级能效及ERP阶段2认证 Engergy Star Level V & ErP Stage 2 Certified
指示灯Indicator light	Adapter : Green, Optional with or without Charger:Green : charger is full or disconnect ; Red : Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022 : 2010, EN55014-1, EN61000-3-3 : 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H

使用环境 Environmental	
工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存:10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about220/240g/PCS 外箱尺寸Carton size : 460*390*260mm

安规认证 Safety Approvals	
	CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS



Optional Input Plug



产品型号 Model	输出电压 Output (V)	输出电流 Output (A)	输出最大功率 Output (W) max
PL120-XXXXYYY-H	12.0~60.0V (12V 15V 24V 36V 42V 48V 54.6V)	0.01~10.0A	120W
PL120-XXXXYYY			
PL150-XXXXYYY-H	12.0~22.0V (12V 12.6V 15V 18V)	0.01~8.5A	120W
PL150-XXXXYYY	22.1~60.0V (24V 27.6V 29.2V 36V 42V)	0.01~5.4A	150W

note : PLXX-XXXXYYY to Desktop type, (桌面式) PLXX-XXXXYYY-H to AC line stationary, (AC线固定型)
 "H" can be A, B, C, D, E, F, G "A" for CCC plug, "B" for VDE plug, "C" for BS plug, "D" for SAA plug, "E" for UL plug, "F" for PSE plug, "G" for KC plug,

产品特点 Features

- 小体积、重量轻、流线型、全密封、携带方便；
Small volume, light weight, streamline, whole sealing, convenient to carry;
- 内置EMI滤波，抗干扰强度高，可靠性高；
Built-in EMI filter, good anti-interference strength and high reliability;
- 100%全负载测试，性能稳定，质量可靠；
100% full load testing, stable performance and reliable quality;
- 符合安规要求，工作效率高，节能环保；
Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection;
- 可按客户要求参数定做；
Modified and Custom Design Available

输入 Input	
电压Voltage / 电流Current	100V—240VAC 50—60Hz / 3A Max
调整范围Adjusting range	90V—264VAC, 47Hz—63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting

输出 Output	
负载调整率Load regulation	± 5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
常用DC插头Commonly DC plugs	3.5*1.35 4.0*1.7 5.5*2.1 5.5*2.5, 可按客户要求定做，客户没有注明长度一律为10mm。 Can be customized according to the requirement, 10 mm in length if not specified.

电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary □ Secondary@class II
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
转换效率 Efficiency	符合5级能效及ERP阶段2认证 Engergy Star Level V & ErP Stage 2 Certified
指示灯Indicator light	Adapter : Green, Optional with or without Charger:Green : charger is full or disconnect ; Red : Pre-charger or charging
EMI传导和辐射EMI Conduction & Radiation	EN:55022 : 2010, EN55014-1, EN61000-3-3 : 2013
浪涌电流 surge current	当输出为额定负载,环境温度为25℃,输入240VAC冷态启动电源时的最大浪涌电流小于30A, 30A MPS@240VAC at 25 °C Cold start
抗静电EMS Immunity	IEC61000-4-2
绝缘等级Insulation class	输入对地最小50兆欧 50M ohms minimum from input to ground
平均无故障时间 MTBF	在25℃环境温度下, 额定负载工作平均无故障时间30,000小时; In 25 environment Temp, The Rated load MTBF 30000H

使用环境 Environmental	
工作温度Operating Temperature	-20 to +40° C
储存温度Storage Temperature	-20 to +80° C
相对湿度Relative Humidity	工作: 20%~80%RH Operating 20 to 80% RH 储存:10 - 90% RH Storage: 10 to 90% RH
冷却方式Cooling	自然冷却Natural Convection Cooling
包装细节Packing detail	about300/400g/PCS 外箱尺寸Carton size : 460*390*260mm

安规认证 Safety Approvals	
	TUV-CE TUV-GS TUV-PSE TUV-CB UL ROHS



50G 24V1.5A The outer Size : 82*55*35mm

50G24V1.5 Abuilt-in Size : 80*55*35mm

75-100G 24V1.5A-2A/36V1.5A Size: 112*50*30mm



200G 24V2.7A Size : 132*55*31mm

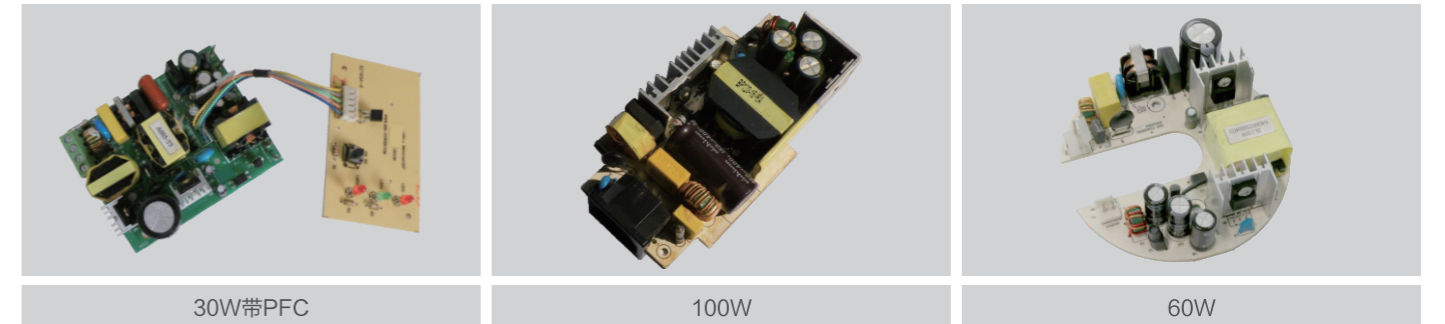
300-400G 24V5A/36V3.33A Size : 165*55*34

800G 24V10A 防雨设计 Size : 250*135*60mm

产品特点 Features

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Built-in EMI filter, good anti-interference strength and high reliability;
- ◎100%全负载测试，性能稳定，质量可靠；
100% full load testing, stable performance and reliable quality;
- ◎符合安规要求，工作效率高，节能环保；
Conform to the requirements of the safety, high efficiency, energy conservation and environmental protection;
- ◎可按客户要求参数定做；
Modified and Custom Design Available

输入 Input	
电压Voltage	100V-240VAC 50-60Hz
调整范围Adjusting range	90V-264VAC, 47Hz-63Hz
保护Protection	内置一次性保险丝不可拆卸Internal Primary Current Fuse, Inrush Limiting
输出 Output	
负载调整率Load regulation	± 5%
纹波Ripple	1~2%Vp-p Max
瞬态响应Transient Response	在50%负载时0.5毫秒 0.5mS for 50% Load Change Typical
过流保护点OCP	105%~150%
保护Protection	短路保护/过载保护/过温保护，可自动恢复。 Short Circuit protection/Over voltage protection/Over Temperature protection, Can automatically recover.
电性 Electrical	
绝缘强度Dielectric Withstand	4,242 DC Primary - Secondary
漏电流Leakage Current	0.25mA @ 2 Pin / 0.5mA @ 3 Pin
转换效率 Efficiency	符合5级能效及ERP阶段2认证 Energy Star Level V & ErP Stage 2 Certified
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冷却方式Cooling	自然冷却Natural Convection Cooling
安规认证 Safety Approvals	
CCC TUV-CE-EMC TUV-CE-LVD TUV-GS TUV-FCC SAA(RMC) TUV-PSE TUV-CB UL ROHS	



30W带PFC

100W

60W

可及时根据客户的要求研发设计！ We Can timely design according to customer requirements

工业电源系列 Industrial Power Supply Series



产品特点 Features

- ◎小体积、重量轻、流线型、全密封、携带方便；
Small volume, light weight, streamline, whole sealing, convenient to carry;
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Built-in EMI filter, good anti-interference strength and high reliability;
- ◎100%全负载测试，性能稳定，质量可靠；
100% full load testing, stable performance and reliable quality;
- ◎可按客户要求参数定做；
Modified and Custom Design Available
- ◎3年质保
3 Years Warranty

产品型号	输入条件	输出电压	输出电流	输出最大功率	尺寸
Model	I/P Condition	Output (V)	Output (A)	Output (W) max	Size
PL-XX W-YY V	100-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-4A	30W	85*58*36mm
PL-XX W-YY V	100-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-6.5A	40W	110*78*36mm
PL-XX W-YY V	100-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-10A	60W	132*98*38mm
PL-XX W-YY V	90-132VAC 175-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-20A	100W	159*97*38mm
PL-XX D-YY V	90-132VAC 175-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-30A	150W	199*97*38mm
PL-XX W-YY V	90-132VAC 175-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-40A	250W	199*110*50mm
PL-XX D-YY V	90-132VAC 175-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-60A	360W	215*115*50mm
PL-XX W-YY V	90-132VAC 175-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-100A	600W	240*125*65mm
PL-XX D-YY V	90-132VAC 175-240VAC	5V 9V 12V 15V 24V 36V 48V	0.1-150A	1200W	272*130*78mm

XX on behalf of the actual output W ; D on behalf of the dual output ; YY on behalf of the actual output V

专业的充电功能

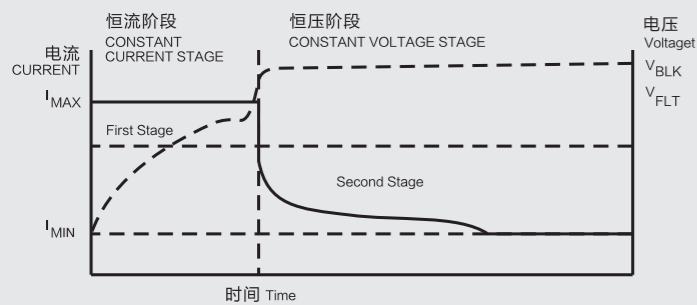
开始第一阶段恒流充电，LED指示灯为红灯，充电到额定电压时，转为第二阶段恒压充电，电流慢慢降低，当充电电流达到转灯电流时，LED指示灯转为绿色，这时电池已经充满到90-95%，电池以很小的电流继续充电，直到充满！

Professional Charge Function

in the first stage it will be charged with steady current, the indication light is red, then the charging voltage will be risen to the rating voltage, meanwhile, it is turned into the second stage, it will be charged with steady voltage, and the charging current will be dropped down slowly till the indication light turns green, then the battery is 90%-95% full, it will be kept on charging with low current till the battery is full.



充电特征图 Charge Characteristics



常用国家输入电压 频率 认证与插头

Commonly Used National Input Voltage Frequency Authentication And Plug

国家与地区	输入电压	频率	认证标志	插头图片
Countries and regions	input voltage	Hz	Certification marks	AC plug pictures
中国大陆 (China)	220	50	CCC, CQC	
欧洲European 德国Germany 法国French	220	50	CE, TÜV, GS, NF	
印度India 埃及Egypt 巴西Brazil 土耳其Turkey	230	50/60	CE, IS, INMETRO, UC	
以色列 Israel 瑞士Swiss	220	50	CB, S, S	
韩国South Korea	100/220	60	K, KC	
南非South Africa	230	50	SABS	
香港Hong Kong 英国British	220	50	UK, CE	
澳洲Australia	240	50	C-Tick, A-Tick, +SAA approve = RCM MARK	
北美United States	110/120	60	FC, UL, US, ETL	
日本Japan	110	50/60	TUVRHK, PSE	

可选DC插头 Optional DC plugs

