

LZD-A05-120W  
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96W-120W Power Adapter  
96~120W 系列电源适配器

应用 Application

SUITABLE FOR INDOOR USE  
适用于室内使用

产品证书 Certificate



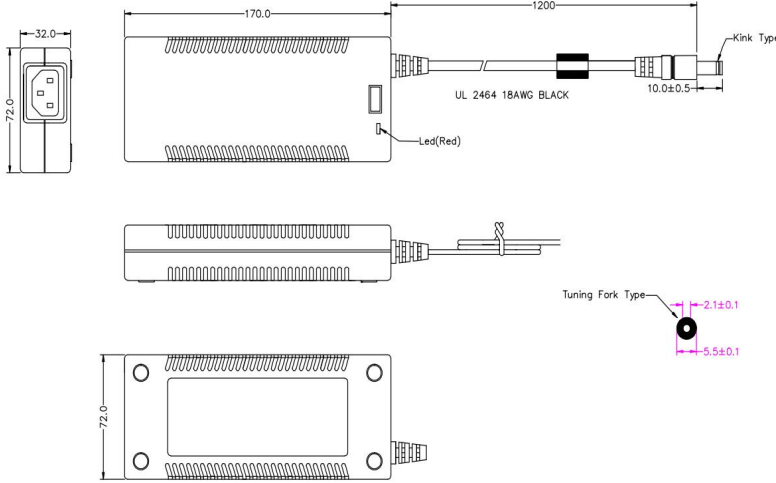
特点 Features

- ★ 支持国家及规格：中规、美规，欧规，印度规  
韩规，英规
- ★ 能承受 1000VAC 浪涌
- ★ 工作温度高达 55 °C
- ★ 承受 5G 振动测试。
- ★ 长达 2 年固质保，值得信赖。
- ★ 保护种类：短路/过载/过电压/过温度
- ★ 高效率全部使用 105 °C 长寿命电解电容
- ★ 外壳采用 PC 阻燃，材料全部达到 RHOS 标准

- ★ Supports: US/EU/UK/AU
- ★ Capable of withstanding 1000VAC surges
- ★ Working temperature up to 55 °C
- ★ withstand 5G vibration test.
- ★ Up to 2 years of firmware warranty, trustworthy.
- ★ Protection type: short circuit/overload/overvoltage/over temperature
- ★ High efficiency All use 105 °C long-life electrolytic capacitor
- ★ The shell adopts PC flame retardant, and all materials meet RHOS standards



Mach.outline Drawing 产品结构尺寸



Environment and size 环境与尺寸	
Working temperature 工作温度	- 3 5°C~+55°C
Storage temperature 储存温度	- 40°C~+85°C
Working Relative Humidity 相对工作湿度	5%-95%
Storage Relative Humidity 储存相对湿度	10 % - 100 %

Electrical Features 电性能		
Input Voltage 输入电压	AC100~240V	
Input frequency 输入频率	50/60Hz	
In-rush current 浪涌电流	冷启动: 230V60A	
Power factor 功率因数	0.6	
Ripple & Noise 纹波&噪声	输出电压1%(MAX)	
Protection 保护	OLP,SCP,OVP,OTP	
Lifetime 寿命	> 2 Years	

Model 型号	Output power 输出功率 (W)	Output voltage 支持电压 (V)	Output current 输出电流 (A)	Outline size 外形尺寸 (MM)	Efficiency 效率	Safe approval 安规认证
LZD-A05-120W-12V	120W (MAX)	DC: 12V	10.0A (MAX)	170*72*32	85~92%	CE,UKCA,KC,FCC
LZD-A05-120W-15V	120W (MAX)	DC:15V	8.0A (MAX)	170*72*32	85~92%	CE,UKCA,KC,FCC
LZD-A05-120W-48V	120W (MAX)	DC:48V	2.5A (MAX)	170*72*32	85~92%	CE, UKCA,KC,FCC
LZD-A05-120W-24V	120W (MAX)	DC:24V	5.0A (MAX)	170*72*32	85~92%	CE,UKCA,KC,FCC
LZD-A05-120W-52V	120W (MAX)	DC:52V	2.5A (MAX)	170*72*32	85~92%	CE, UKCA,KC,FCC