

# 电源适配器系列 POWER ADAPTER

LZD-A03-60W 36~60W Power Adapter  
LZD-A03-60W 36~60W 系列电源适配器

## 应用 Application

SUITABLE FOR INDOOR USE  
适用于室内使用

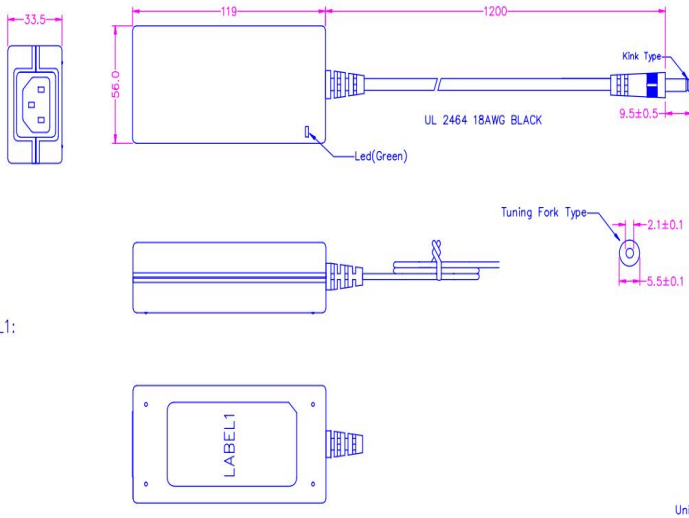
## 产品证书 Certificate



## 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 年固件质保，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



LABEL1:

Unit: mm

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		OVP,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-A03-36W-12V	36W (MAX)	DC: 12V	3.0A (MAX)	119*56*33.5	85~92%	CCC,CE, ETL, BIS,UKCA,SAA
LZD-A03-48W-24V	36W (MAX)	DC:24V	2.0A (MAX)	119*56*33.5	85~92%	CCC,CE, ETL, BIS,UKCA,SAA
LZD-A03-48W-12V	48W (MAX)	DC:12V	4.0A (MAX)	119*56*33.5	85~92%	CCC,CE, ETL, BIS,UKCA,SAA
LZD-A03-60W-12V	60W (MAX)	DC: 12V	5.0A (MAX)	119*56*33.5	85~92%	CCC,CE, ETL, BIS,UKCA,SAA
LZD-A03-60W-24V	60W (MAX)	DC: 24V	2.5A (MAX)	119*56*33.5	85~92%	CCC,CE, ETL, BIS,UKCA,SAA
LZD-A03-36W-48V	60W (MAX)	DC: 48-55V	1.25A (MAX)	119*56*33.5	85~92%	CCC,CE, ETL, BIS,UKCA,SAA