

LZD-A04-96W 65W-96W Power Adapter
LZD-A04-96W 65~96W 系列电源适配器

应用 Applicator
SUITABLE FOR INDOOR USE
适用于室内使用

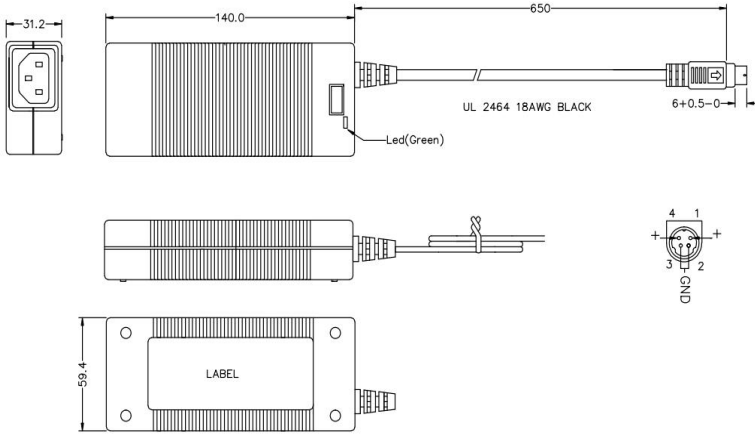
产品证书 Certificate
CCC CE FC UL



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



| 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 | O LP, 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-A04-84W-12V | 84W (MAX) | DC: 12V | 7.0A (MAX) | 140*60*31.5 | 85~92% | CCC, CE, ETL, BIS, UKCA, SAA |
| LZD-A04-90W-15V | 90W (MAX) | DC: 15V | 6.0A (MAX) | 140*60*31.5 | 85~92% | CCC, CE, ETL, BIS, UKCA, SAA |
| LZD-A04-96W-24V | 96W (MAX) | DC: 24V | 4.0A (MAX) | 140*60*31.5 | 85~92% | CCC, CE, ETL, BIS, UKCA, SAA |
| LZD-A04-96W-36V | 96W (MAX) | DC: 36V | 2.6A (MAX) | 140*60*31.5 | 85~92% | CCC, CE, ETL, BIS, UKCA, SAA |
| LZD-A04-96W-48V | 96W (MAX) | DC: 48-55V | 2.0A (MAX) | 140*60*31.5 | 85~92% | CCC, CE, ETL, BIS, UKCA, SAA |