



佛山市锐霸电子有限公司
Foshan RAIBA Electronics Co.,Ltd



PRODUCT CATALOG

(工控电源 II)

INDUSTRIAL POWER SUPPLY

www.r-box.com.cn



COMPANY PROFILE 公司简介

佛山市锐霸电子有限公司是一家专业研发、设计、生产、销售及综合服务于一体，并专注于各类开关电源技术创新，及为客户订制独家电源方案的制造商。产品主要应用于LED照明、舞台灯具、LED显示屏、人工智能、网络通讯、工业自动化、教学设备、饮水设备、美容医疗设备、智能家居、自动化工业产品等领域。

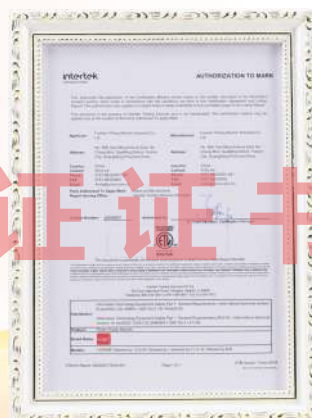
锐霸(RAIBA)有资深的研发团队，先进的生产设备(如:多条SMT全自动流水线、老化室)，专业的检测设备(如:Chroma电子负载、自动测试系统ATS、EMC检测实验室)及严谨的生产、检测制程(100%测试、老化)。确保产品拥有高可靠性和高性价比，各项技术参数完全符合安规要求和电磁兼容标准。RAIBA经过多年的累积和发展，产品畅销多个国家和地区，已取得各类产品认证及专利达到30多项。

锐霸(RAIBA)一直致力于产品的创新，以为客户提供高可靠性的电源解决方案为使命。

COMPANY ENVIRONMENT 公司环境



RAIBA is a company specializing in the development, design, production and sales of LED stage lights, moving head lights, industrial switching power supplies, and customized exclusive power scheme of the manufacturer. RAIBA products are mainly used in LED light, stage light, LED display, AI, network communication, industrial automation, teaching equipment, drinking water equipment, cosmetic armarium, intelligence home and automated industrial products etc. RAIBA has experienced R&D team, advanced production equipment (such as: number of SMT automatic assembly line, aging room), professional testing equipment (eg: chroma electronic load, automatic test system ATS, EMC testing laboratory), and rigorous production and testing process (100% test, 24 hour of aging). To ensure that products with reliability and cost-effective, fully compliant with the technical parameters of the regulatory requirements and electromagnetic compatibility standards. RAIBA has been committed to product innovation, constantly, to provide customers with highly reliable and cost-effective power solutions for themission.



ETL 认证证书

VHN系列/Series(25-250W) / 1~2

VHL-C系列/Series(35-400W) / 3~4

VHL-B系列/Series(24-350W) / 5~6

VML系列/Series(150-1000W) / 7~8

VMN系列/Series(350-400W) / 9

VMP系列/Series(72-1200W) / 10~11

外壳尺寸图/Mechanical Dimensions / 12~17

我们只研制可靠电源

锐霸



Enclosed-VHN Series 25~75W Industrial Power Supply



◆产品特性 Features

- 恒压输出 Constant voltage output
- 国际通用交流输入范围 Universal AC Input/Full Range
- 可承受5G振动试验 Withstand 5G vibration test
- 输出短路保护, 过功率保护, 过电流保护功能
Protections: Output short circuit /Over power/Over current
- 自然冷却, 无风扇, 超强静音
Cooling by free air convection, no fan noise, super quiet
- 符合UL60950-1, TUV EN60950-1要求
Compliance to UL60950-1, TUV EN60950-1
- 转换效率高达91% Conversion efficiency could reach 91%
- 高性价比、寿命长、可靠性高
High cost-effective, long life and high reliability
- 100%满载老化测试 100% full load aging test
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn) • General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.		VHN25FA	VHN50FA	VHN65FA	VHN75FA
交流输入电压范围 AC input voltage range		100-240VAC			
交流浪涌电流（最大） AC inrush current (max.)		冷启动(Cold start) <40A/240VAC		冷启动(Cold start) <50A/240VAC	
待机功耗 Standby Power Consumption		≤1W			
过载保护 Overload protection	范围 Range	110%~180%			
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery			
漏电流 Leakage current		≤2mA		≤5mA	
耐压 Withstand voltage		I/P~O/P:2KVAC/25°C/70%RH, I/P~FG:1.75KVAC/25°C/70%RH, O/P~FG:0.5KVAC/25°C/70%RH			
工作温度 Working temperature		-20~+50°C			
安全规范 Safety standards		UL60950-1,TUV EN60950-1			
电磁兼容标准 EMC standards		EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)			
启动、上升、保持时间 Setup、 Rise、 Hold up time		≤3mS,≤100mS,≥10mS	≤3S,≤100mS,≥10mS	< 3S, <50mS,≥20mS	≤133mS,≤20mS,≥80mS
尺寸 Dimension (L*W*H) (mm)		86*57*32.5 (101)	99*97*36 (102)	110*78*36 (104)	129*98*38 (105)

■25W VHN25FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHN25F5A	5V, 0~5A	±2%	200mVp-p	83%
VHN25F12A	12V, 0~2.08A	±2%	200mVp-p	83%
VHN25F24A	24V, 0~1.04A	±2%	200mVp-p	83%
VHN25F36A	36V, 0~0.69A	±2%	200mVp-p	83%
VHN25F48A	48V, 0~0.52A	±2%	200mVp-p	83%

■50W VHN50FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHN50F5A	5V, 0~10A	±2%	500mVp-p	80%
VHN50F12A	12V, 0~4.16A	±2%	500mVp-p	80%
VHN50F24A	24V, 0~2.08A	±2%	500mVp-p	80%
VHN50F36A	36V, 0~1.38A	±2%	500mVp-p	80%
VHN50F48A	48V, 0~1.04A	±2%	500mVp-p	80%

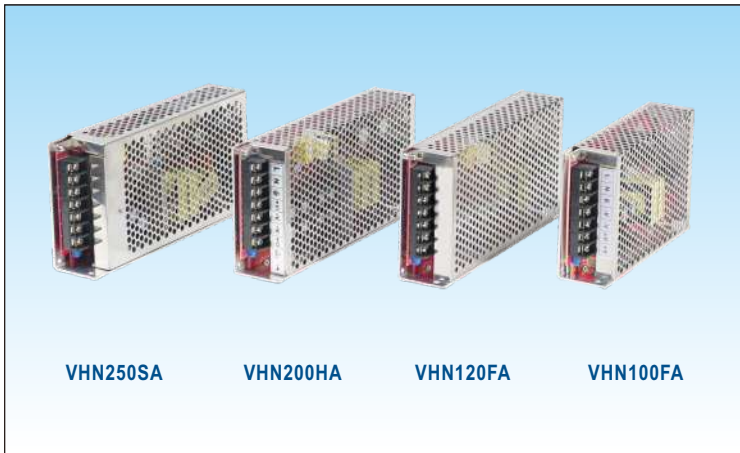
■65W VHN65FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHN65F5A	5V, 0~7A	±2%	500mVp-p	85%
VHN65F12A	12V, 0~5.42A	±2%	500mVp-p	85%
VHN65F25A	25V, 0~2.6A	±2%	500mVp-p	85%
VHN65F36A	36V, 0~1.8A	±2%	500mVp-p	85%
VHN65F48A	48V, 0~1.35A	±2%	500mVp-p	85%

■75W VHN75FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHN75F5A	5V, 0~15A	±2%	150mVp-p	85%
VHN75F12A	12V, 0~6.25A	±2%	150mVp-p	85%
VHN75F24A	24V, 0~3.12A	±2%	150mVp-p	85%
VHN75F36A	36V, 0~2.08A	±2%	150mVp-p	85%
VHN75F48A	48V, 0~1.56A	±2%	150mVp-p	85%

Enclosed-VHN Series 100~250W Industrial Power Supply



◆产品特性 Features

- 恒压输出 Constant voltage output
- 国际通用交流输入范围 Universal AC Input/Full Range
- 可承受5G振动试验 Withstand 5G vibration test
- 输出短路保护, 过功率保护, 过电流保护功能
Protections: Output short circuit /Over power/Over current
- 自然冷却, 无风扇, 超强静音
Cooling by free air convection, no fan noise, super quiet
- 符合UL60950-1, TUV EN60950-1要求
Compliance to UL60950-1, TUV EN60950-1
- 转换效率高 高达91% Conversion efficiency could reach 91%
- 高性价比、寿命长、可靠性高
High cost-effective, long life and high reliability
- 100%满载老化测试 100% full load aging test
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn) • General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.	VHN100FA	VHN120FA	VHN200HA	VHN250SA
交流输入电压范围 AC input voltage range	100-240VAC		175-264VAC	115-230VAC
交流浪涌电流 (最大) AC inrush current (max.)	冷启动(Cold start) <40A/240VAC			
待机功耗 Standby Power Consumption	≤3W	≤1W	≤1W	≤5W
过载保护 Overload protection	范围 Range			
	类型 Type			
漏电流 Leakage current	≤5mA	≤2mA	≤5mA	≤5mA
耐压 Withstand voltage	I/P~O/P:2KVAC/25°C/70%RH, I/P~FG:1.75KVAC/25°C/70%RH, O/P~FG:0.5KVAC/25°C/70%RH			
工作温度 Working temperature	-25~+55°C			
安全规范 Safety standards	UL60950-1, TUV EN60950-1			
电磁兼容标准 EMC standards	EN61000-4-2,3,4,5,6,8,11, EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level, criteria A)			
启动、上升、保持时间 Setup、Rise、Hold up time	≤3mS, ≤50mS, ≥30mS	≤3S, ≤100mS, ≥10mS	≤3S, ≤100mS, ≥10mS	≤3S, ≤50mS, ≥30mS
尺寸 Dimension (L*W*H) (mm)	159*98*38 (106)	199*98*38 (108)	199*110*48.5 (131)	199*110*48.5 (131)

■100W

VHN100FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHN100F5A	5V, 0~20A	±2%	300mVp-p	83%
VHN100F12A	12V, 0~8.33A	±2%	300mVp-p	80%
VHN100F24A	24V, 0~4.16A	±2%	300mVp-p	80%
VHN100F36A	36V, 0~2.77A	±2%	300mVp-p	80%
VHN100F48A	48V, 0~2.08A	±2%	300mVp-p	80%

■120W

VHN120FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHN120F5A	5V, 0~24A	±2%	150mVp-p	80%
VHN120F12A	12V, 0~10A	±2%	150mVp-p	80%
VHN120F24A	24V, 0~5A	±2%	150mVp-p	80%
VHN120F36A	36V, 0~3.3A	±2%	150mVp-p	80%
VHN120F48A	48V, 0~2.5A	±2%	150mVp-p	80%

■200W

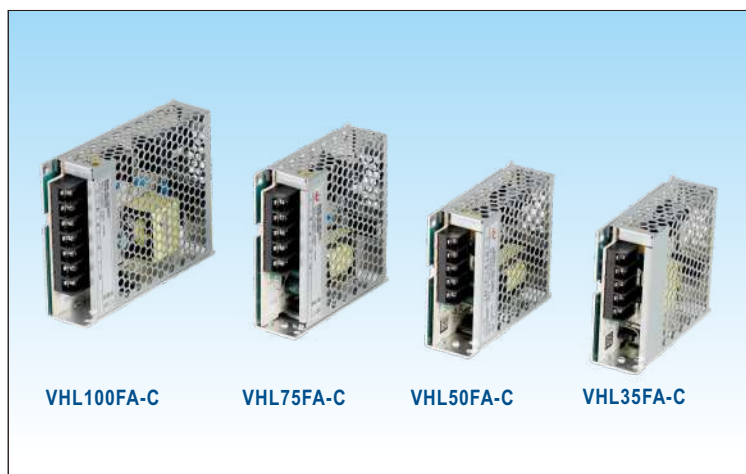
VHN200HA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHN200H5A	5V, 0~40A	±2%	500mVp-p	82%
VHN200H12A	12V, 0~16.6A	±2%	500mVp-p	82%
VHN200H24A	24V, 0~8.33A	±2%	500mVp-p	82%
VHN200H36A	36V, 0~5.55A	±2%	500mVp-p	82%
VHN200H48A	48V, 0~4.16A	±2%	500mVp-p	82%

■250W

VHN250SA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHN250S5A	5V, 0~50A	±2%	500mVp-p	82%
VHN250S12A	12V, 0~20.8A	±2%	500mVp-p	82%
VHN250S24A	24V, 0~10.4A	±2%	500mVp-p	82%
VHN250S36A	36V, 0~6.94A	±2%	500mVp-p	82%
VHN250S48A	48V, 0~5.2A	±2%	500mVp-p	82%



◆产品特性 Features

- 恒压输出 Constant voltage output
- 超紧凑, 1U低配置 Ultra compact and 1U low profile
- 可承受5G振动试验 Withstand 5G vibration test
- 短路保护, 过流保护, 过功率保护功能
Protections: Short circuit / Over current / Over power
- 自然冷却, 无风扇, 超强静音
Cooling by free air convection, no fan noise, super quiet
- 符合UL60950-1, TUV EN60950-1要求
Compliance to UL60950-1, TUV EN60950-1
- 转换效率高达90% Conversion efficiency could reach 90%
- 高性价比、寿命长、可靠性高
High cost-effective, long life and high reliability
- 安装便捷 Convenient Installation
- 低成本 Low cost
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn)•General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.		VHL35FA-C	VHL50FA-C	VHL75FA-C	VHL100FA-C
交流输入电压范围 AC input voltage range		100-240VAC			
交流浪涌电流（最大） AC inrush current (max.)		冷启动(Cold start)：<40A/240VAC			
待机功耗 Standby Power Consumption		≤1W			
过载保护 Overload protection	范围 Range	110%~180%			
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery			
漏电流 Leakage current		< 2mA/240VAC			
耐压 Withstand voltage		I/P~O/P:3KVAC/25°C/70%RH, I/P~FG:1.75KVAC/25°C/70%RH, O/P~FG:0.5KVAC/25°C/70%RH			
工作温度 Working temperature		-20~+55°C			
安全规范 Safety standards		UL60950-1,TUV EN60950-1			
电磁兼容标准 EMC standards		EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)			
启动、上升、保持时间 Setup、 Rise、 Hold up time		≤2S,≤100mS,≥10mS	≤2s,≤130ms,≥10ms	≤3s,≤50ms,≥10ms	≤3s,≤100ms,≥10ms
尺寸 Dimension (L*W*H) (mm)		99*82*30 (109)	98*82*30 (109)	99*97*30 (110)	129*97*30 (110)

■35W

VHL35FA-C

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL35F5A-C	5V, 0~7A	±3%	≤200mVp-p	85%
VHL35F12A-C	12V, 0~2.9A	±3%	≤200mVp-p	85%
VHL35F24A-C	24V, 0~1.45A	±3%	≤200mVp-p	85%
VHL35F36A-C	36V, 0~0.97A	±3%	≤200mVp-p	85%
VHL35F48A-C	48V, 0~0.72A	±3%	≤200mVp-p	85%

■50W

VHL50FA-C

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL50F5A-C	5V, 10A	±3%	200mVp-p	76%
VHL50F12A-C	12V, 4.17A	±3%	200mVp-p	85%
VHL50F24A-C	24V, 2.08A	±3%	200mVp-p	85%
VHL50F36A-C	36V, 1.39A	±3%	200mVp-p	85%
VHL50F48A-C	48V, 1.04A	±3%	200mVp-p	85%

■75W

VHL75FA-C

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL75F5A-C	5V, 0~15A	±2%	≤300mVp-p	85%
VHL75F12A-C	12V, 0~6.25A	±2%	≤300mVp-p	85%
VHL75F24A-C	24V, 0~3.13A	±2%	≤300mVp-p	85%
VHL75F36A-C	36V, 0~2.08A	±2%	≤300mVp-p	85%
VHL75F48A-C	48V, 0~1.56A	±2%	≤300mVp-p	85%

■100W

VHL100FA-C

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL100F5A	5V, 0~20A	±5%	≤500mVp-p	85%
VHL100F12A	12V, 0~8.33A	±5%	≤500mVp-p	85%
VHL100H24A	24V, 0~4.16A	±5%	≤500mVp-p	85%
VHL100F36A	36V, 0~2.77A	±5%	≤500mVp-p	85%
VHL100F48A	48V, 0~2.08A	±5%	≤500mVp-p	85%



◆产品特性 Features

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型号 Model No.		VHL150FA-C	VHL200SA-C	VHL350SA-C	VHL400HA-C
交流输入电压范围 AC input voltage range		100-240VAC	115V/230VAC		220-240VAC
交流浪涌电流（最大） AC inrush current (max.)		冷启动(Cold start) : <40A/100VAC	冷启动(Cold start) : ≤40A/240VAC		
待机功耗 Standby Power Consumption		≤1W	≤5W		
过载保护 Overload protection	范围 Range	110%~180%			
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery			
漏电流 Leakage current		< 2mA/240VAC			
耐压 Withstand voltage		I/P~O/P:3KVAC/25°C/70%RH, I/P~FG:1.75KVAC/25°C/70%RH, O/P~FG:0.5KVAC/25°C/70%RH			
工作温度 Working temperature		-20~+40°C	-20~+50°C		
安全规范 Safety standards		UL60950-1,TUV EN60950-1			
电磁兼容标准 EMC standards		EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)			
启动、上升、保持时间 Setup、 Rise、 Hold up time		≤3S,≤100mS,≥10mS	≤2.4s,≤150ms,≥10ms		
尺寸 Dimension (L*W*H) (mm)		159*97*30 (112)	215*115*29 (113)	215*115*29 (113)	219*117*30 (114)

■150W

VHL150FA-C

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL150F5A-C	5V, 0~30A	±2%	≤240mVp-p	85%
VHL150F12A-C	12V, 0~12.5A	±2%	≤240mVp-p	85%
VHL150F24A-C	24V, 0~6.25A	±2%	≤240mVp-p	85%
VHL150F36A-C	36V, 0~4.17A	±2%	≤240mVp-p	85%
VHL150F48A-C	48V, 0~3.13A	±2%	≤240mVp-p	85%

■200W

VHL200SA-C

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL200S5A-C	5V, 40A	±3%	500mVp-p	80%
VHL200S12A-C	12V, 16.66A	±3%	500mVp-p	85%
VHL200S24A-C	24V, 8.33A	±3%	500mVp-p	85%
VHL200S36A-C	36V, 5.55A	±3%	500mVp-p	85%
VHL200S48A-C	48V, 4.16A	±3%	500mVp-p	85%

■350W

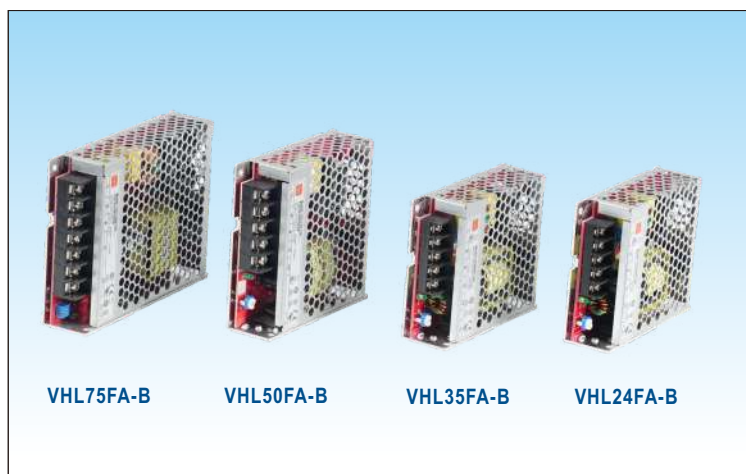
VHL350SA-C

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL350S5A-C	5V, 0~70A	±2%	≤350mVp-p	85%
VHL350S12A-C	12V, 0~29.2A	±5%	≤350mVp-p	85%
VHL350S24A-C	24V, 0~14.58A	±2%	≤350mVp-p	85%
VHL350S36A-C	36V, 0~9.72A	±3%	≤350mVp-p	85%
VHL350S48A-C	48V, 0~7.3A	±2%	≤350mVp-p	85%

■400W

VHL400HA-C

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL400H5A-C	5V, 0~80A	±5%	≤500mVp-p	85%
VHL400H12A-C	12V, 0~33.4A	±5%	≤500mVp-p	85%
VHL400H24A-C	24V, 0~16.67A	±5%	≤500mVp-p	85%
VHL400H36A-C	36V, 0~11.2A	±5%	≤500mVp-p	85%
VHL400H48A-C	48V, 0~8.33A	±5%	≤500mVp-p	85%



◆产品特性 Features

- 恒压输出 Constant voltage output
- 超紧凑, 1U低配置 Ultra compact and 1U low profile
- 可承受5G振动试验 Withstand 5G vibration test
- 短路保护, 过流保护, 过功率保护功能
Protections: Short circuit / Over current / Over power
- 自然冷却, 无风扇, 超强静音
Cooling by free air convection, no fan noise, super quiet
- 符合UL60950-1, TUV EN60950-1要求
Compliance to UL60950-1, TUV EN60950-1
- 转换效率高达90% Conversion efficiency could reach 90%
- 高性价比、寿命长、可靠性高
High cost-effective, long life and high reliability
- 安装便捷 Convenient Installation
- 低成本 Low cost
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn)•General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.		VHL24A-B	VHL35A-B	VHL50FA-B	VHL75FA-B
交流输入电压范围 AC input voltage range		100-240VAC			
交流浪涌电流（最大） AC inrush current (max.)		冷启动(Cold start)：<40A/240VAC			
待机功耗 Standby Power Consumption		≤1W			
过载保护 Overload protection	范围 Range	110%~180%			
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery			
漏电流 Leakage current		< 2mA/240VAC			
耐压 Withstand voltage		I/P~O/P:3KVAC/25℃/70%RH, I/P~FG:1.75KVAC/25℃/70%RH, O/P~FG:0.5KVAC/25℃/70%RH			
工作温度 Working temperature		-20~+55℃			
安全规范 Safety standards		UL60950-1,TUV EN60950-1			
电磁兼容标准 EMC standards		EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)			
启动、上升、保持时间 Setup、 Rise、 Hold up time		≤2S,≤100mS,≥10mS	≤2s,≤130ms,≥10ms	≤3s,≤50ms,≥10ms	≤3s,≤100ms,≥10ms
尺寸 Dimension (L*W*H) (mm)		99*82*30 (109)	98*82*30 (109)	99*82*30 (109)	99*97*30 (110)

■24W VHL24FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL24F5A-B	5V, 0~4.8A	±3%	≤200mVp-p	85%
VHL24F12A-B	12V, 0~2A	±3%	≤200mVp-p	85%
VHL24F24A-B	24V, 0~1A	±3%	≤200mVp-p	85%
VHL24F36A-B	36V, 0~0.66A	±3%	≤200mVp-p	85%
VHL24F48A-B	48V, 0~0.5A	±3%	≤200mVp-p	85%

■35W VHL35FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL35F5A-B	5V, 0~7A	±3%	≤200mVp-p	85%
VHL35F12A-B	12V, 0~2.9A	±3%	≤200mVp-p	85%
VHL35F24A-B	24V, 0~1.45A	±3%	≤200mVp-p	85%
VHL35F36A-B	36V, 0~0.97A	±3%	≤200mVp-p	85%
VHL35F48A-B	48V, 0~0.72A	±3%	≤200mVp-p	85%

■50W VHL50FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL50F5A-B	5V, 10A	±3%	200mVp-p	76%
VHL50F12A-B	12V, 4.17A	±3%	200mVp-p	85%
VHL50F24A-B	24V, 2.08A	±3%	200mVp-p	85%
VHL50F36A-B	36V, 1.39A	±3%	200mVp-p	85%
VHL50F48A-B	48V, 1.04A	±3%	200mVp-p	85%

■75W VHL75FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL75F5A-B	5V, 0~15A	±2%	≤300mVp-p	76%
VHL75F12A-B	12V, 0~6.25A	±2%	≤300mVp-p	85%
VHL75F24A-B	24V, 0~3.13A	±2%	≤300mVp-p	85%
VHL75F36A-B	36V, 0~2.08A	±2%	≤300mVp-p	85%
VHL75F48A-B	48V, 0~1.56A	±2%	≤300mVp-p	85%



◆产品特性 Features

- 恒压输出 Constant voltage output
- 超紧凑, 1U低配置 Ultra compact and 1U low profile
- 可承受5G振动试验 Withstand 5G vibration test
- 短路保护, 过流保护, 过功率保护功能
Protections: Short circuit / Over current / Over power
- 自然冷却, 无风扇, 超强静音
Cooling by free air convection, no fan noise, super quiet
- 符合UL60950-1, TUV EN60950-1要求
Compliance to UL60950-1, TUV EN60950-1
- 转换效率高达90% Conversion efficiency could reach 90%
- 高性价比、寿命长、可靠性高
High cost-effective, long life and high reliability
- 安装便捷 Convenient Installation
- 低成本 Low cost
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn)•General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.		VHL100FA-B	VHL150FA-B	VHL200SA-B	VHL350SA-B
交流输入电压范围 AC input voltage range		100-240VAC		115V/230VAC	
交流浪涌电流（最大） AC inrush current (max.)		冷启动(Cold start)：≤40A/240VAC			
待机功耗 Standby Power Consumption		≤1W			
过载保护 Overload protection	范围 Range	110%~180%			
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery			
漏电流 Leakage current		< 2mA/240VAC			
耐压 Withstand voltage		I/P~O/P:3KVAC/25°C/70%RH, I/P~FG:1.75KVAC/25°C/70%RH, O/P~FG:0.5KVAC/25°C/70%RH			
工作温度 Working temperature		-20~+55°C			
安全规范 Safety standards		UL60950-1,TUV EN60950-1			
电磁兼容标准 EMC standards		EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)			
启动、上升、保持时间 Setup、 Rise、 Hold up time		≤3S,≤100mS,≥10mS	≤2.4s,≤150ms,≥10ms		
尺寸 Dimension (L*W*H) (mm)		129*97*30 (111)	159*97*30 (112)	215*115*30 (113)	215*115*30 (113)

■100W

VHL100FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL100F5A-B	5V, 0~20A	±5%	≤500mVp-p	85%
VHL100F12A-B	12V, 0~8.33A	±5%	≤500mVp-p	85%
VHL100F24A-B	24V, 0~4.16A	±5%	≤500mVp-p	85%
VHL100F36A-B	36V, 0~2.77A	±5%	≤500mVp-p	85%
VHL100F48A-B	48V, 0~2.08A	±5%	≤500mVp-p	85%

■150W

VHL150FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL150F5A-B	5V, 0~30A	±2%	≤500mVp-p	85%
VHL150F12A-B	12V, 0~12.5A	±2%	≤500mVp-p	85%
VHL150F24A-B	24V, 0~6.25A	±2%	≤500mVp-p	85%
VHL150F36A-B	36V, 0~4.17A	±2%	≤500mVp-p	85%
VHL150F48A-B	48V, 0~3.13A	±2%	≤500mVp-p	85%

■200W

VHL200SA-B

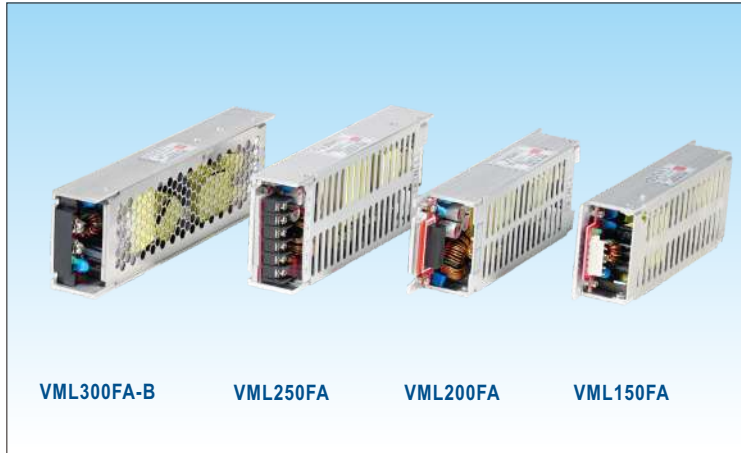
型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL200S5A-B	5V, 40A	±3%	500mVp-p	80%
VHL200S12A-B	12V, 16.66A	±3%	500mVp-p	85%
VHL200S24A-B	24V, 8.33A	±3%	500mVp-p	85%
VHL200S36A-B	36V, 5.55A	±3%	500mVp-p	85%
VHL200S48A-B	48V, 4.16A	±3%	500mVp-p	85%

■350W

VHL350SA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VHL350S5A-B	5V, 0~70A	±2%	≤350mVp-p	85%
VHL350S12A-B	12V, 0~29.2A	±5%	≤350mVp-p	85%
VHL350S24A-B	24V, 0~14.58A	±2%	≤350mVp-p	85%
VHL350S36A-B	36V, 0~9.72A	±3%	≤250mVp-p	85%
VHL350S48A-B	48V, 0~7.3A	±2%	≤350mVp-p	85%

Enclosed-VML Series 150~300W Economical LED Driver



◆产品特性 Features

- 恒压输出 Constant voltage output
- 国际通用交流输入范围 Universal AC Input/Full Range
- 可承受5G振动试验 Withstand 5G vibration test
- 输出短路保护，过功率保护，过流保护功能
Protections: Output short circuit /Over power/Over current
- 自然冷却，无风扇，超强静
Cooling by free air convection, no fan noise, super quiet
- 符合UL60950-1, TUV EN60950-1要求
Compliance to UL60950-1, TUV EN60950-1
- 转换效率高达92% Conversion efficiency could reach 92%
- 高性价比、寿命长、可靠性高
High cost-effective, long life and high reliability
- 安装便捷 Convenient Installation
- 100%满载老化测试 100% full load aging test
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn)•General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.		VML150FA	VML200FA	VML250FA	VML300FA-B
交流输入电压范围 AC input voltage range		100-240VAC			
交流浪涌电流（最大） AC inrush current (max.)		≤60A			
待机功耗 Standby Power Consumption		< 5W	≤3W	≤3W	≤3.5W
过载保护 Overload protection	范围 Range	110%~180%			
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery			
漏电流 Leakage current		< 5mA			
耐压 Withstand voltage		I/P~O/P:2KVAC/25°C/70%RH, I/P~FG:1.75KVAC/25°C/70%RH, O/P~FG:0.5KVAC/25°C/70%RH			
工作温度 Working temperature		-25~+55°C		-20~+65°C	-25~+55°C
安全规范 Safety standards		UL60950-1,TUV EN60950-1			
电磁兼容标准 EMC standards		EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)			
启动、上升、保持时间 Setup、Rise、Hold up time		≤2S,≤80mS,≥20mS	≤2S,≤100mS,≥10mS	≤3S,≤100mS,≥10mS	≤3S,≤100mS,≥10mS
尺寸 Dimension (L*W*H) (mm)		169*60*31 (116)	182*60*31 (117)	213*.5*85*31.5 (121)	220*62*31 (119)

■150W

VML150FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VML150F5A	5V, 0~30A	±5%	≤500mVp-p	89%
VML150F12A	12V, 0~12.5A	±5%	≤500mVp-p	89%
VML150F24A	24V, 0~6.25A	±5%	≤500mVp-p	89%
VML150F36A	36V, 0~4.17A	±5%	≤500mVp-p	89%
VML150F42A	42V, 0~3.57A	±5%	≤500mVp-p	89%

■200W

VML200FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VML200F5A	5V, 0~40A	±5%	≤500mVp-p	86%
VML200F12A	12V, 0~16.67A	±5%	≤500mVp-p	86%
VML200F24A	24V, 0~8.34A	±5%	≤500mVp-p	86%
VML200F36A	36V, 0~5.56A	±5%	≤500mVp-p	86%
VML200F48A	48V, 0~4.2A	±5%	≤500mVp-p	86%

■250W

VML250FA

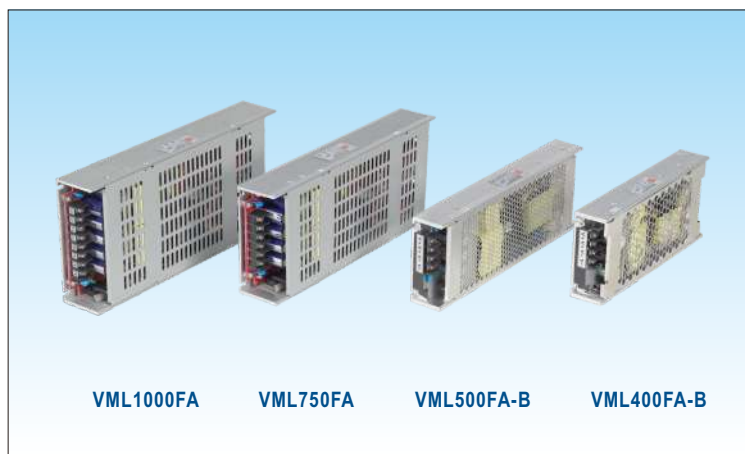
型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VML250F5A	5V, 0~50A	±5%	≤200mVp-p	87%
VML250F12A	12V, 0~20.83A	±5%	≤200mVp-p	87%
VML250F24A	24V, 0~10.41A	±5%	≤200mVp-p	86%
VML250F36A	36V, 0~6.94A	±5%	≤200mVp-p	87%
VML250F48A	48V, 0~5.28A	±5%	≤200mVp-p	87%

■300W

VML300FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VML300F5A-B	5V, 0~60A	±5%	≤500mVp-p	90%
VML300F12A-B	12V, 0~25A	±5%	≤500mVp-p	90%
VML300F24A-B	24V, 0~12.5A	±5%	≤500mVp-p	90%
VML300F36A-B	36V, 0~8.33A	±5%	≤500mVp-p	90%
VML300F48A-B	48V, 0~6.25A	±5%	≤500mVp-p	90%

Enclosed-VML Series 400~1000W Economical LED Driver



◆产品特性 Features

- 恒压输出 Constant voltage output
- 国际通用交流输入范围 Universal AC Input/Full Range
- 可承受5G振动试验 Withstand 5G vibration test
- 输出短路保护, 过功率保护, 过流保护功能
Protections: Output short circuit /Over power/Over current
- 自然冷却, 无风扇, 超强静
Cooling by free air convection, no fan noise, super quiet
- 符合UL60950-1, TUV EN60950-1要求
Compliance to UL60950-1, TUV EN60950-1
- 转换效率高达92% Conversion efficiency could reach 92%
- 高性价比、寿命长、可靠性高
High cost-effective, long life and high reliability
- 安装便捷 Convenient Installation
- 100%满载老化测试 100% full load aging test
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn)•General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.		VML400FA-B	VML500FA-B	VML750FA	VML1000FA
交流输入电压范围 AC input voltage range		100-240VAC			
交流浪涌电流（最大） AC inrush current (max.)		冷启动(Cold start)：≤60A			
待机功耗 Standby Power Consumption		≤5W			
过载保护 Overload protection	范围 Range	≥120%~180%			
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery			
漏电流 Leakage current		< 5mA（@240VAC）			
耐压 Withstand voltage		I/P~O/P:3KVAC/25℃/70%RH, I/P~FG:1.75KVAC/25℃/70%RH, O/P~FG:0.5KVAC/25℃/70%RH			
工作温度 Working temperature		-20~+50℃	-25~+55℃	-20~+65℃	-20~+40℃
安全规范 Safety standards		UL60950-1,TUV EN60950-1			
电磁兼容标准 EMC standards		EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)			
启动、上升、保持时间 Setup、 Rise、 Hold up time		≤2S,≤100mS,≥10mS	≤1S,≤100mS,≥10mS	≤1S,≤100mS,≥10mS	≤1S,≤100mS,≥10mS
尺寸 Dimension (L*W*H) (mm)		185*81*31 (120)	230*81*31 (122)	240*101*41 (134)	240*115*41 (133)

■400W

VML400FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VML400F12A-B	12V, 0~33.4A	±5%	≤500mVp-p	90%
VML400F24A-B	24V, 0~16.67A	±5%	≤500mVp-p	90%
VML400F36A-B	36V, 0~11.2A	±5%	≤500mVp-p	90%
VML400F48A-B	48V, 0~8.33A	±5%	≤500mVp-p	90%
VML400F54A-B	54V, 0~7.4A	±5%	≤500mVp-p	90%

■500W

VML500FA-B

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VML500F12A-B	12V, 0~41.67A	±2%	≤500mVp-p	90%
VML500F24A-B	24, 0~20.83A	±2%	≤500mVp-p	90%
VML500F36A-B	36V, 0~13.88A	±2%	≤500mVp-p	90%
VML500F48A-B	48V, 0~10.41A	±2%	≤500mVp-p	90%
VML500F56A-B	56V, 0~8.92A	±2%	≤500mVp-p	90%

■750W

VML750FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VML750F12A	12V, 0~62.5A	±3%	≤500mVp-p	85%
VML750F24A	24V, 0~31.25A	±3%	≤500mVp-p	85%
VML750F36A	36V, 0~20.83A	±3%	≤500mVp-p	85%
VML750F48A	48V, 0~15.62A	±3%	≤500mVp-p	85%
VML750F54A	54V, 0~13.88A	±3%	≤500mVp-p	85%

■1000W

VML1000FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VML1000F12A	12V, 0~83.33A	±2%	≤500mVp-p	90%
VML1000F24A	24V, 0~41.66A	±2%	≤500mVp-p	90%
VML1000F36A	36V, 0~27.77A	±2%	≤500mVp-p	90%
VML1000F48A	48V, 0~20.83A	±2%	≤500mVp-p	90%
VML1000F56A	56V, 0~17.85A	±2%	≤500mVp-p	90%



VMN350SA

VMN400SA

◆产品特性 Features

- 恒压设计 Constant voltage design
- 国际通用交流输入范围 Universal AC Input/Full Range
- 可承受5G振动试验 Withstand 5G vibration test
- 过功率保护，过温保护，过压保护功能
Protections: Over power/Over temperature/Over voltage
- 需带风扇辅助散热 Cooling by fan
- 符合UL60950-1,TUV EN60950-1要求
Compliance to UL60950-1,TUV EN60950-1
- 转换效率高达92% Conversion efficiency could reach 92%
- 高性价比、寿命长、可靠性高
High cost-effective, long life and high reliability
- 安装便捷 Convenient Installation
- 100%满载老化测试 100% full load aging test
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn)•General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.	VMN350SA	VMN400SA
交流输入电压范围 AC input voltage range	开关切换(Switch Switching) : 115V/230VAC	
交流浪涌电流 (最大) AC inrush current (max.)	冷启动(Cold start) : ≤50A/230VAC	
待机功耗 Standby Power Consumption	≤5W	
过载保护 Overload protection	范围 Range	110%~180%
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery
漏电流 Leakage current	< 1mA	
耐压 Withstand voltage	I/P~O/P:3KVAC I/P~FG:1.75KVAC O/P~FG:0.5KVAC	
工作温度 Working temperature	-20~+40℃	
安全规范 Safety standards	UL60950-1,TUV EN60950-1	
电磁兼容标准 EMC standards	EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)	
启动、上升、保持时间 Setup、Rise、Hold up time	≤1S, ≤100mS, ≥10mS	
尺寸 Dimension (L*W*H) (mm)	215*115*50 (115)	211.5*115*49.5 (115)

■350W

VMN350SA

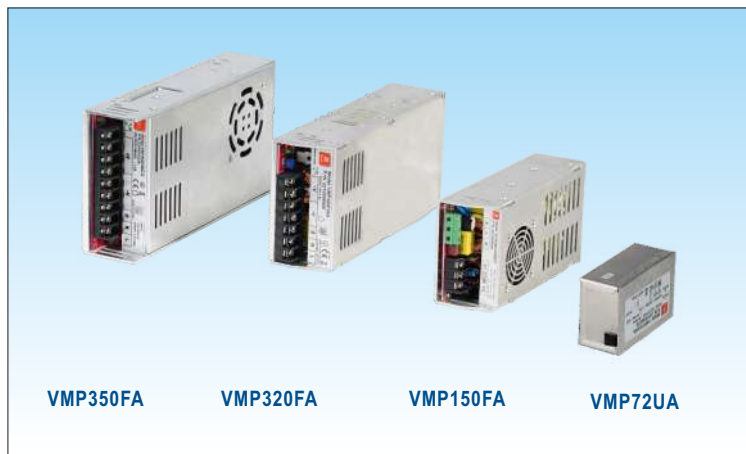
型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VMN350S12A	12V, 0~29.17A	±5%	≤150mVp-p	89%
VMN350S24A	24V, 0~14.58A	±5%	≤500mVp-p	89%
VMN350S36A	36V, 0~9.72A	±5%	≤500mVp-p	89%
VMN350S48A	48V, 0~7.29A	±5%	≤150mVp-p	92%
VMN350S54A	54V, 0~6.48A	±5%	≤150mVp-p	89%

■400W

VMN400SA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VMN400S12A	12V, 0~33.33A	±1%	≤350mVp-p	83%
VMN400S24A	24V, 0~16.66A	±1%	≤350mVp-p	83%
VMN400S36A	36V, 0~11.11A	±1%	≤350mVp-p	83%
VMN400S48A	48V, 0~8.33A	±1%	≤350mVp-p	83%
VMN400S54A	54V, 0~7.4A	±1%	≤350mVp-p	83%

Enclosed-VMP Series 72~350W Industrial Power Supply



◆产品特性 Features

- 恒压输出，带有PFC功率因素校正电路
Constant voltage output with active PFC
- 国际通用交流输入范围 Universal AC Input/Full Range
- 可承受5G振动试验 Withstand 5G vibration test
- 输出短路保护，过功率保护，过电流保护功能
Protections: Output short circuit /Over power/Over current
- 需带风扇辅助散热 Cooling by fan
- 符合UL60950-1,TUV EN60950-1要求
Compliance to UL60950-1,TUV EN60950-1
- 转换效率高达90% Conversion efficiency could reach 90%
- 内置EMI滤波器,100%负载老化 Built-in EMI filter,100% load aging
- 安装便捷 Convenient Installation
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn)•General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.		VMP72UA	VMP150FA	VMP320FA	VMP350FA
交流输入电压范围 AC input voltage range		120-277VAC	100-240VAC		
交流浪涌电流（最大） AC inrush current (max.)		冷启动(Cold start) : ≤30A/230VAC	< 60A		
待机功耗 Standby Power Consumption		< 5W			
过载保护 Overload protection	范围 Range	110%~180%			
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery			
漏电流 Leakage current		< 5mA			
耐压 Withstand voltage		I/P~O/P:3KVAC/25°C/70%RH, I/P~FG:1.75KVAC/25°C/70%RH, O/P~FG:0.5KVAC/25°C/70%RH			
工作温度 Working temperature		-25~+55°C			
安全规范 Safety standards		UL60950-1,TUV EN60950-1			
电磁兼容标准 EMC standards		EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)			
启动、上升、保持时间 Setup、Rise、Hold up time		≤3S,≤50mS,≥10mS	≤3S,≤100mS,≥10mS	≤2S,≤100mS,≥10mS	≤2S,≤100mS,≥10mS
尺寸 Dimension (L*W*H) (mm)		84*56*33.8 (132)	172*99*50 (124)	199*99*55 (125)	215*115*50 (126)

■72W

VMP72UA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VMP72U12A	12V, 0~6A	±2%	≤600mVp-p	85%
VMP72U24A	24V, 0~3A	±2%	≤600mVp-p	86%
VMP72U36A	36V, 0~2A	±2%	≤600mVp-p	87%
VMP72U48A	48V, 0~0.75A	±2%	≤600mVp-p	87%
VMP72U54A	54V, 0~1.33A	±2%	≤600mVp-p	87%

■150W

VMP150FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VMP150F12A	12V, 0~12.5A	±2%	≤500mVp-p	89%
VMP150F24A	24V, 0~6.25A	±2%	≤500mVp-p	89%
VMP150F36A	36V, 0~4.16A	±2%	≤500mVp-p	89%
VMP150F48A	48V, 0~3.12A	±2%	≤500mVp-p	89%
VMP150F54A	54V, 0~2.77A	±2%	≤500mVp-p	89%

■320W

VMP320FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VMP320F12A	12V, 0~26.66A	±2%	≤1000mVp-p	85%
VMP320F24A	24V, 0~13.33A	±2%	≤1000mVp-p	86%
VMP320F36A	36V, 0~8.88A	±2%	≤1000mVp-p	87%
VMP320F48A	48V, 0~6.66A	±2%	≤1000mVp-p	87%
VMP320F54A	54V, 0~5.92A	±2%	≤1000mVp-p	87%

■350W

VMP350FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VMP350F12A	12V, 0~29.16A	±2%	≤500mVp-p	85%
VMP350F24A	24V, 0~14.58A	±2%	≤500mVp-p	86%
VMP350F36A	36V, 0~9.72A	±2%	≤500mVp-p	87%
VMP350F48A	48V, 0~7.29A	±2%	≤500mVp-p	87%
VMP350F54A	54V, 0~6.48A	±2%	≤500mVp-p	87%

Enclosed-VMP Series 600~1200W Industrial Power Supply



◆产品特性 Features

- 恒压输出，带有PFC功率因素校正电路
Constant voltage output with active PFC
- 国际通用交流输入范围 Universal AC Input/Full Range
- 可承受5G振动试验 Withstand 5G vibration test
- 输出短路保护，过功率保护，过电流保护功能
Protections: Output short circuit /Over power/Over current
- 需带风扇辅助散热 Cooling by fan
- 符合UL60950-1,TUV EN60950-1要求
Compliance to UL60950-1,TUV EN60950-1
- 转换效率高90% Conversion efficiency could reach 90%
- 内置EMI滤波器,100%负载老化 Built-in EMI filter,100% load aging
- 安装便捷 Convenient Installation
- 3年保修期 3 years warranty



■一般规格(详见www.r-box.com.cn)•General Specification (Please refer to www.r-box.com.cn for detail spec.)

型号 Model No.	VMP600FA	VMP1200FA
交流输入电压范围 AC input voltage range	100-240VAC	
交流浪涌电流 (最大) AC inrush current (max.)	< 40A	
待机功耗 Standby Power Consumption	≤7W	
过载保护 Overload protection	范围 Range	110%~150%
	类型 Type	打嗝模式，可自动恢复 Hiccup mode, auto-recovery
漏电流 Leakage current	< 5mA	
耐压 Withstand voltage	I/P~O/P:3KVAC/25°C/70%RH, I/P~FG:1.75KVAC/25°C/70%RH, O/P~FG:0.5KVAC/25°C/70%RH	
工作温度 Working temperature	-20~+50°C	
安全规范 Safety standards	UL60950-1,TUV EN60950-1	
电磁兼容标准 EMC standards	EN61000-4-2,3,4,5,6,8,11,EN61000-6-2(EN50082-2) A级重工业标准 (heavy industry level,criteria A)	
启动、上升、保持时间 Setup、 Rise、 Hold up time	≤2S, ≤120mS, ≥10mS	
尺寸 Dimension (L*W*H) (mm)	200*88*49 (135)	198*106*66 (136)

■600W

VMP600FA

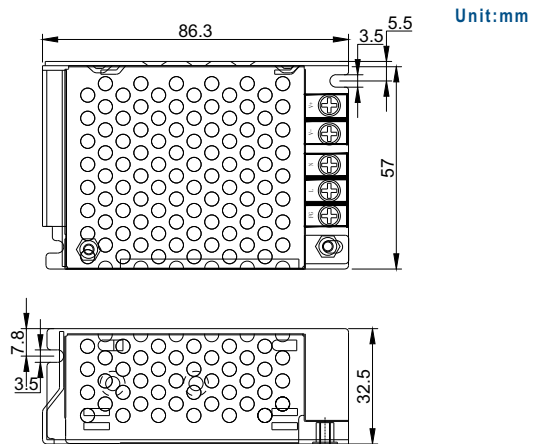
型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VMP600F12A	12V, 0~50A	±2%	≤500mVp-p	85%
VMP600F24A	24V, 0~25A	±2%	≤500mVp-p	86%
VMP600F36A	36V, 0~16.6A	±2%	≤500mVp-p	87%
VMP600F48A	48V, 0~12.5A	±2%	≤500mVp-p	87%
VMP600F54A	54V, 0~11.1A	±2%	≤500mVp-p	87%

■1200W

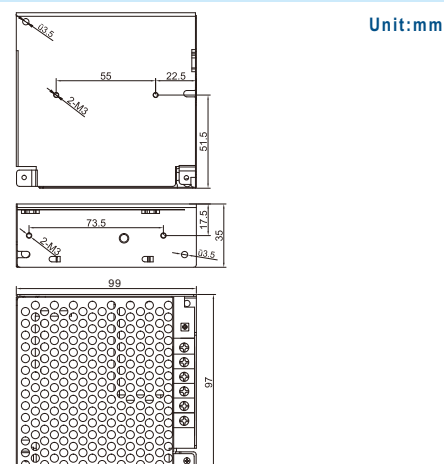
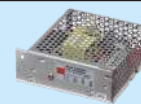
VMP1200FA

型号 Model No.	输出 Output	电压精度 V.Tol	纹波与噪声 R&N	效率 Effi.
VMP1200F12A	12V, 0~100A	±2%	≤500mVp-p	85%
VMP1200F24A	24V, 0~50A	±2%	≤500mVp-p	86%
VMP1200F36A	36V, 0~33.3A	±2%	≤500mVp-p	87%
VMP1200F48A	48V, 0~25A	±2%	≤500mVp-p	87%
VMP1200F54A	54V, 0~22.2A	±2%	≤500mVp-p	87%

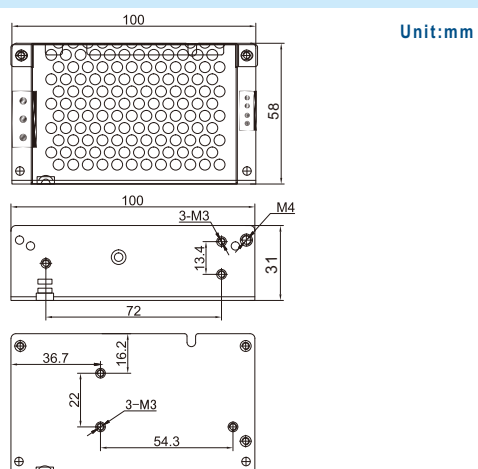
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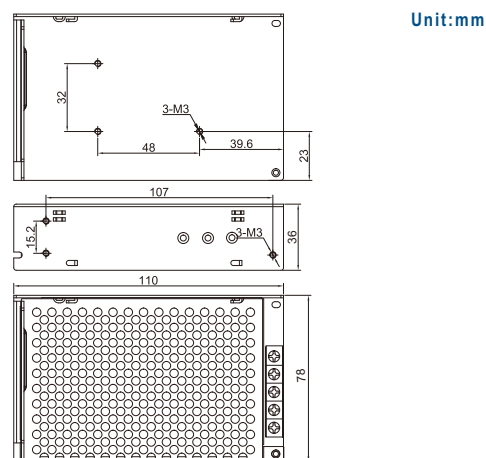
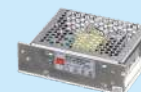
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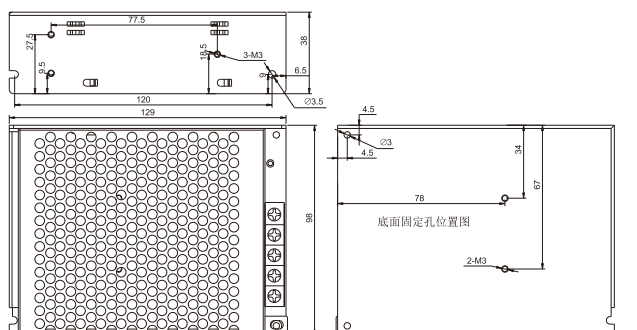
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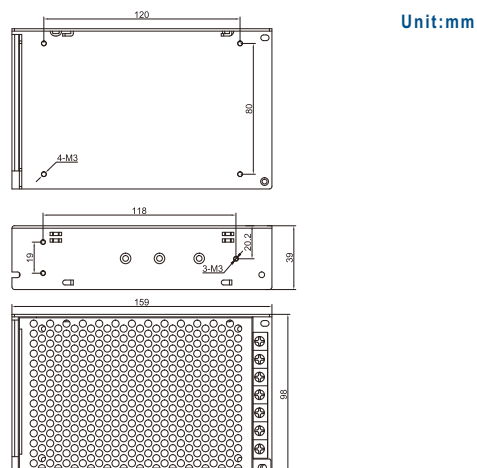
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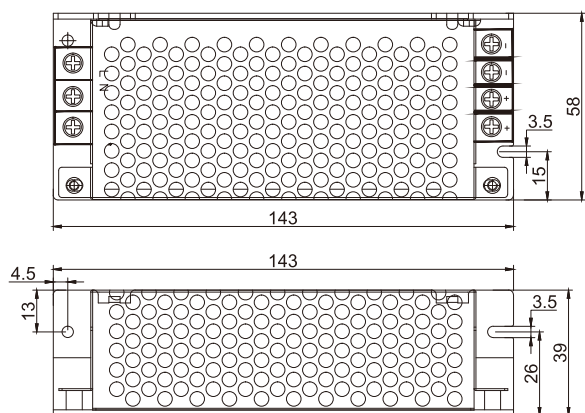
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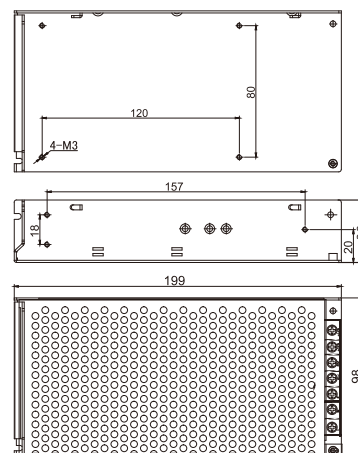
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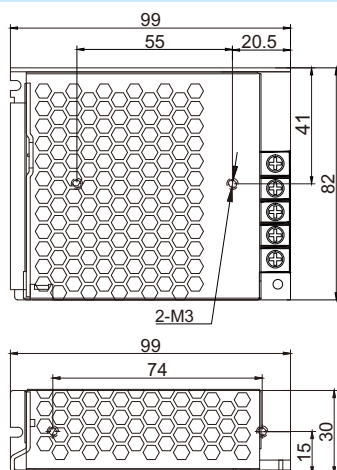
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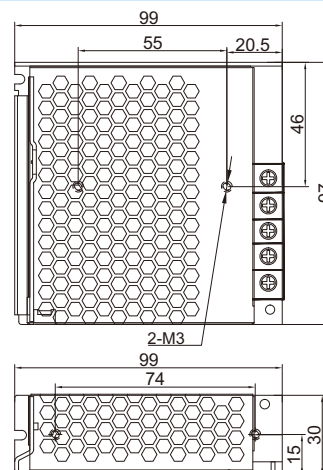
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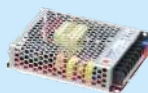
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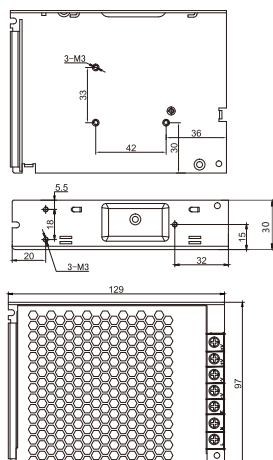
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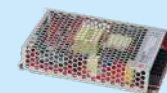
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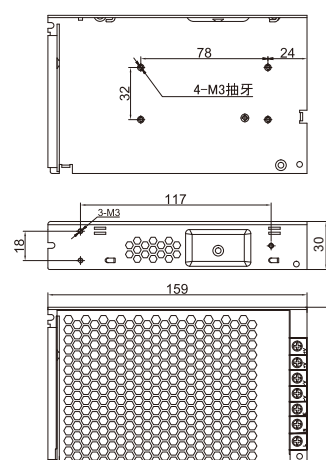
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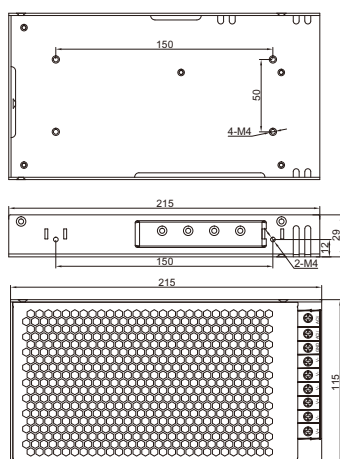
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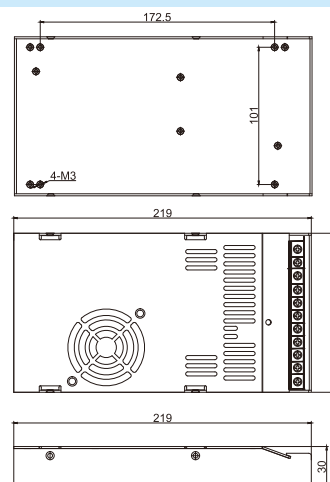


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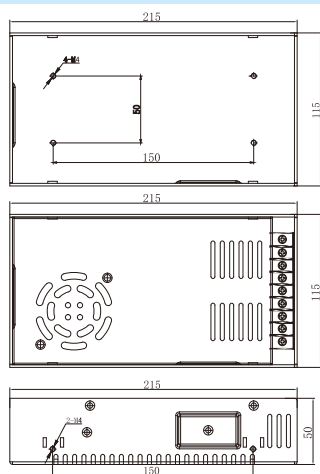
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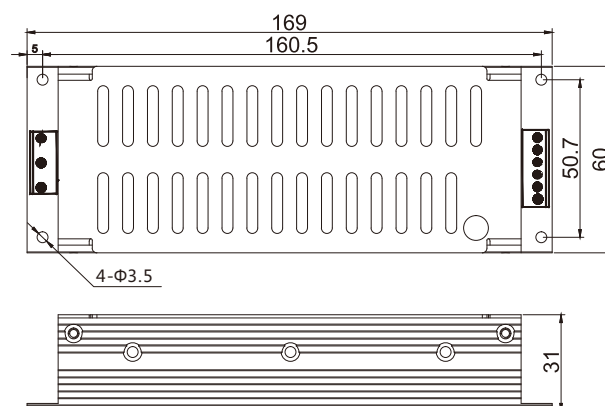
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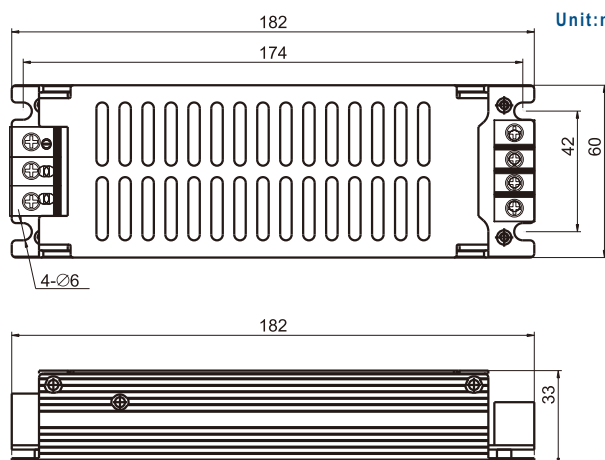
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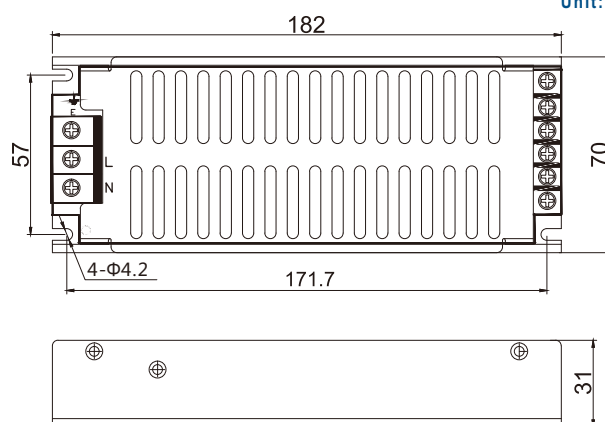
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Unit:mm

118

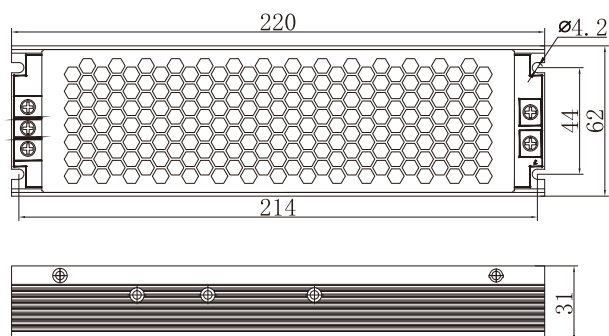


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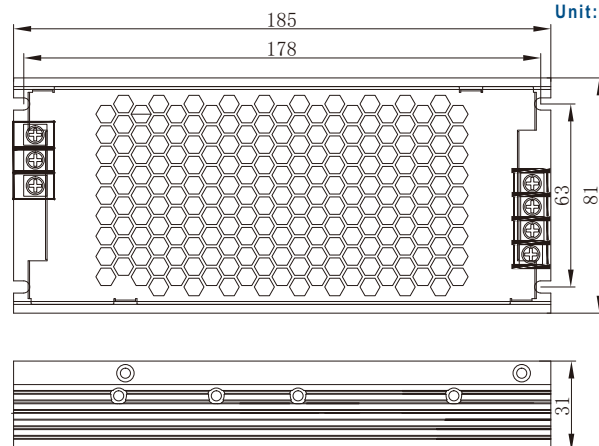
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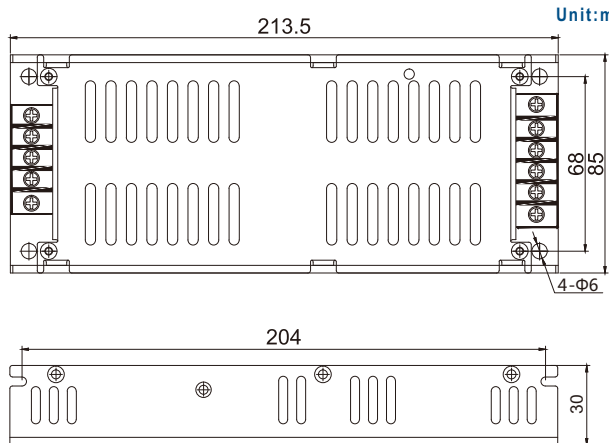
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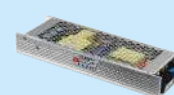
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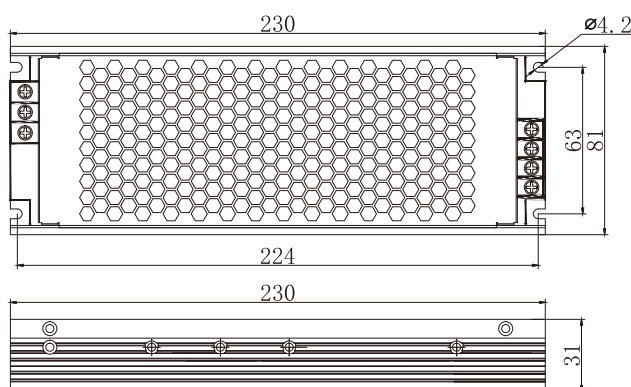
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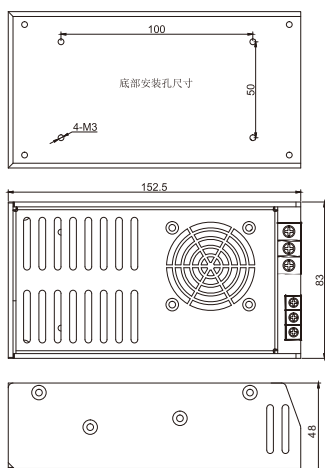
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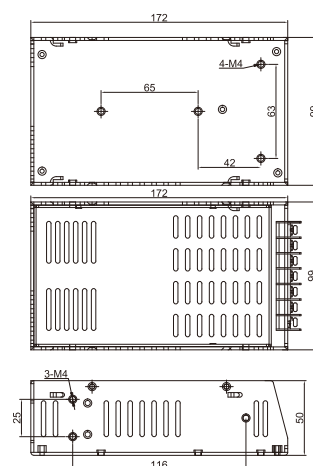
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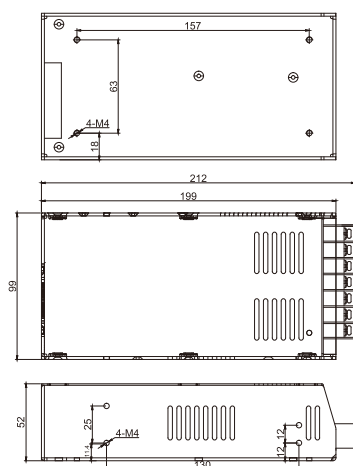
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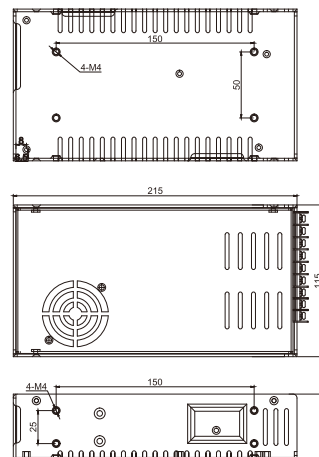


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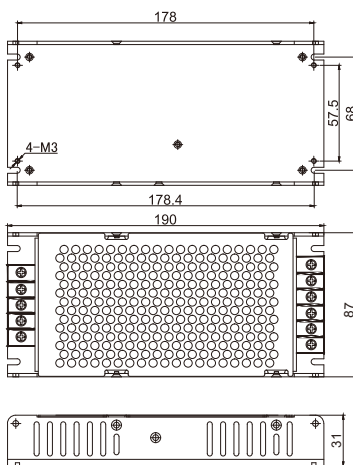
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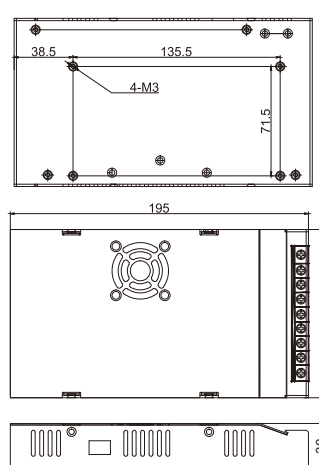
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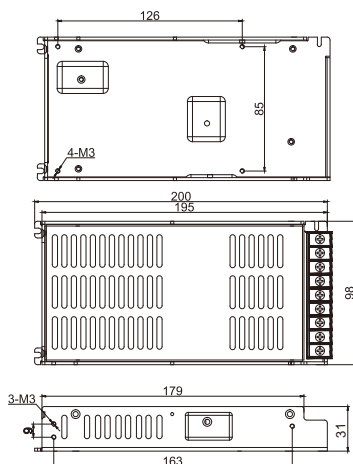
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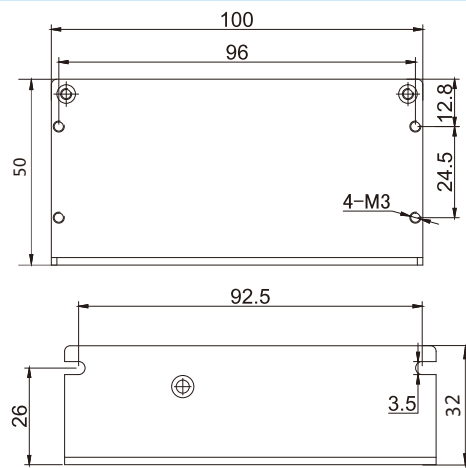
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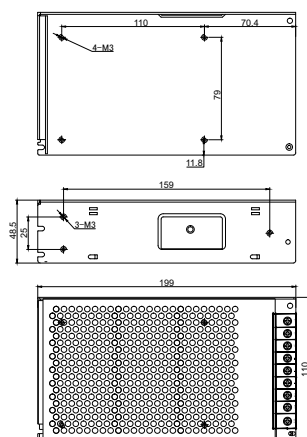
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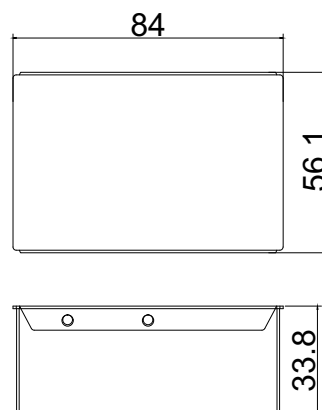
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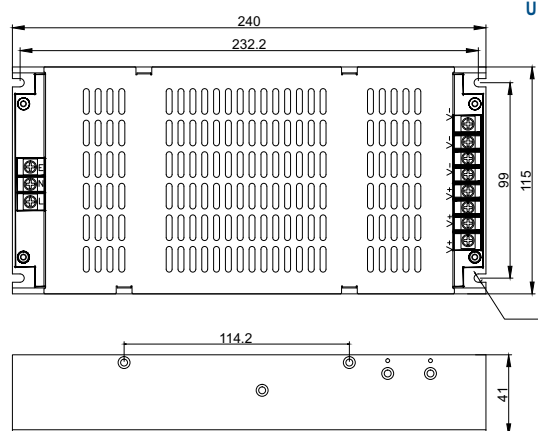
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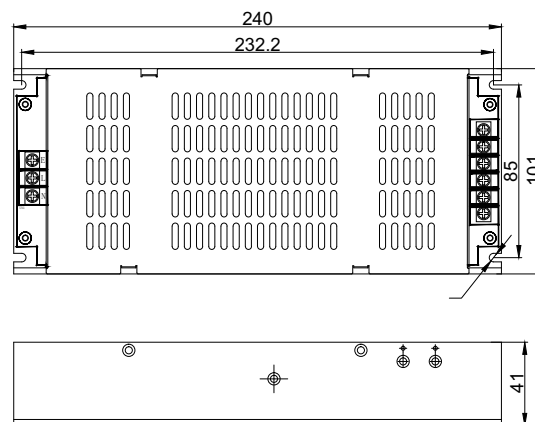
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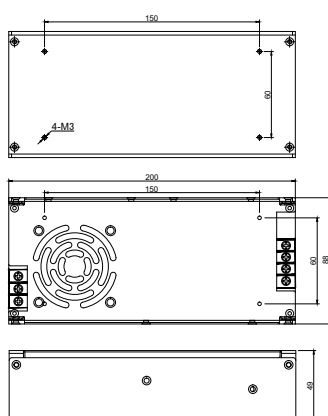
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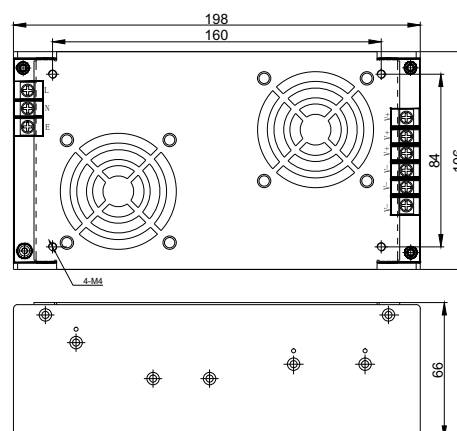
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135



Unit:mm

136



Unit:mm

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网站：www.r-box.com.cn

*所有规格如有变更，将不另行通知