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产品规格书

Product Specification



Features:

*Constant voltage design (C.V. mode)

*220-240V AC input .

*IP20 rating, plastic housing, class II for Indoor application

*100% full load burn-in testing

*Cooling by free air convection

*Protections: Short circuit / Over loading

*3 years warranty

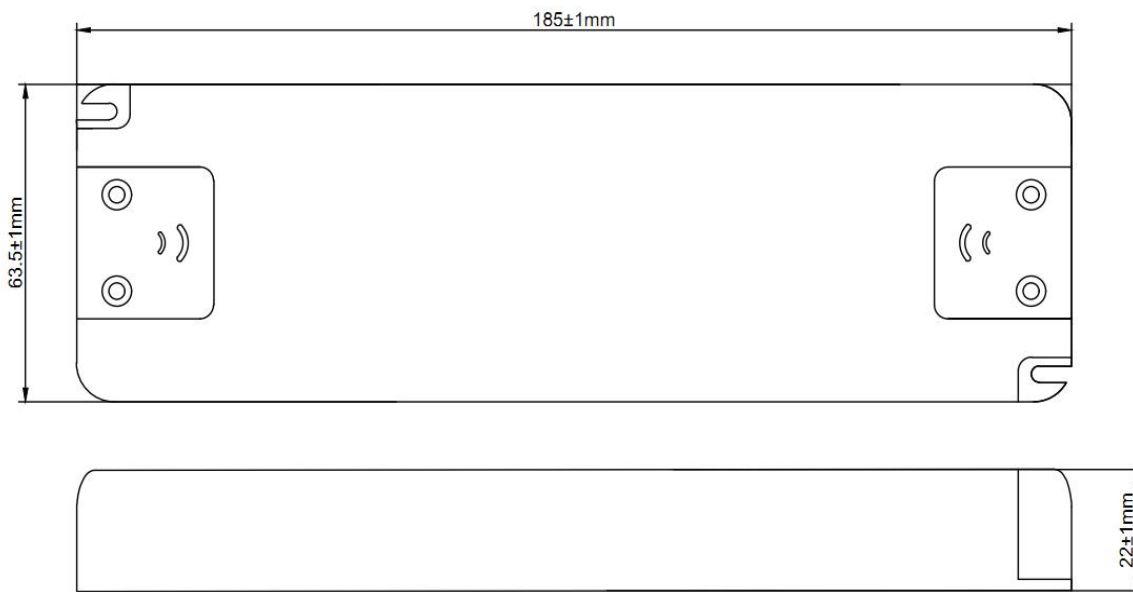
产品电气规格 / SPECIFICATION

型号/ MODEL		HVS-N-24075H17	HVS-N-24100H17	HVS-N-24150H17		
输出 OUTPUT	输出电压 DC Voltage	24V±0.5V	24V±0.5V	24V±0.5V		
	输出电流 Rated Current	3.125A	4.17A	6.25A		
	输出功率 Rated Power	75W	100W	150W		
	纹波与噪声 Ripple & Noise	300mV	300mV	500mV		
	启动时间 Hold up time	≤2s				
输入 INPUT	输入电压 Voltage Range	220~240VAC				
	工作频率 Frequency Range	50/60Hz				
	输入电流 Input Current	≤0.45A	≤0.6A	≤0.9A		
	功率因素 Power Factor	PF>0.9				
	效率 Efficiency	≥90%	≥92%	≥92%		
	浪涌电流 Inrush current	冷启动 / Cold Start: 65A/230VAC				
	漏电流 Leakage Current	≤0.7mA/240VAC				
保护 Protection	过载 Over Loading	110~160%				
	短路 Short Circuit	保护模式:打嗝模式,异常条件解除后可自动恢复 Protection type: Hiccup mode, recovers automatically after fault condition is removed.				
耐压 Voltage Resistance	输入对输出 Input-Output	AC 3kV/5mA 60s				
	输入对机壳 Input-Housing	/				
环境 Environment	工作温度 Working Temp.	-10℃~+45℃				
	工作湿度 Working Humidity	20-90% RH non-condensing				
	储存温度 Storage Temp.	-40℃~+80℃, 10~95% RH				
	机壳材料 Housing Material	塑料外壳 Plastic Case				

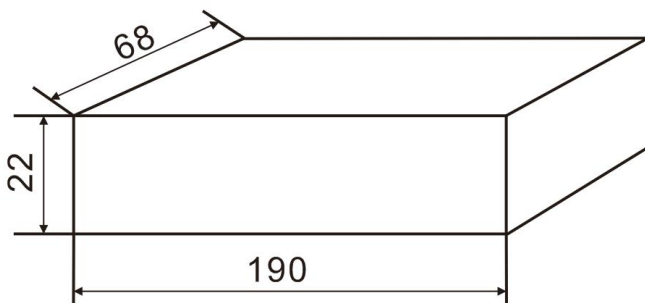
其它 Others	防护等级 IP Rating	IP20
	外形尺寸 Dimension	L185*W63.5*H22mm
	包装 Packing	16 Kg/60PCS/ Carton
备注 Note	<p>1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25 of ambient temperature.</p> <p>2. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.</p> <p>3. The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again.</p> <p>4. Length of set up time is measured at first cold start. Turning ON/OFF the power supply may lead to increase of the set up time.</p> <p>5. Suitable for indoor use</p>	

产品安装尺寸 / Mechanical Specification

单位: mm

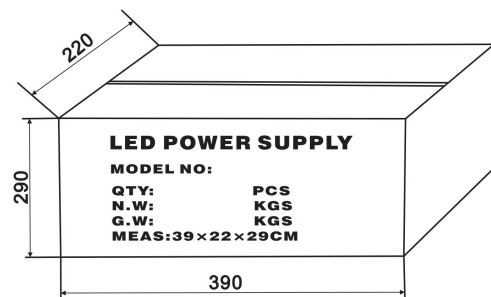


产品包装说明 / Packing Specification



L190*W68*H26mm

内盒尺寸 Inner Box size



L390*W220*H290mm

外箱尺寸 Carton Size