

### 概述 Summary

- > 单组输出: 功率100W  
Single output: power 100W
- > 输入电压: 90 ~ 132VAC/180 ~ 264VAC 由开关切换  
Input voltage: 90 ~ 132VAC/180 ~ 264VAC by switch



### 常见规格 General Specification

159 × 98 × 38mm

性能 Specification	型号 Model	NES-100-5	NES-100-12	NES-100-15	NES-100-24	NES-100-48
直流输出电压、电流 DC output voltage, current		5V 0~20A	12V 0~8.5A	15V 0~7A	24V 0~4.5A	48V 0~2.3A
纹波及噪音 Wave and noise		80mVp-p	120mVp-p	120mVp-p	120mVp-p	150mVp-p
进线稳定度 Inlet wire stability		±0.5%	±0.5%	±0.5%	±0.5%	±0.5%
负载稳定度 Load stability		±1%	±0.5%	±0.5%	±0.5%	±0.5%
效率 Efficiency		80%	83%	84%	86%	86%
直流电压可调范围 Adjustable range for DC voltage		±10%	±10%	±10%	±10%	±10%
输入电压范围 Input voltage range		90 ~ 132VAC/180 ~ 264VAC 由开关切换 254 ~ 370VDC 47 ~ 63Hz 90 ~ 132VAC/180 ~ 264VAC by switch 254 ~ 370VDC 47 ~ 63Hz				
冲击电流 Impact current		冷启动电流 45A/230VAC Cold start current				
过载保护 Overload protection		105% ~ 160%切断输出, 自动恢复 105% ~ 160% cut off the output, automatic recovery				
过电压保护 Over voltage protection		115% ~ 135%关闭输出, 电源重启后可恢复输出 115% ~ 135% shut down O/P voltage, re-power on to recover				
启动、上升、保持时间 Setup, rise, hold up time		800ms, 60ms, 50ms/230VAC 满负载 at full load				
耐压性 Withstand voltage		输入输出间: 1.5kV 输入与外壳间: 1.5kV 输出与外壳间: 0.5kV 一分钟 I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute				
隔离电阻 Isolation resistance		输入输出间 输入与外壳间 输出与外壳间: 500VDC/100MΩ I/P-O/P I/P-FG O/P-FG: 500VDC/100MΩ				
工作温度 Working temperature		-10°C ~ +50°C				
尺寸 Dimension		159 × 98 × 38mm				
重量 Weight		0.55kg				
包装 Packing		34 × 32 × 24CM/30PCS/16.5kg				

### 外形尺寸 Overall dimension(mm)

