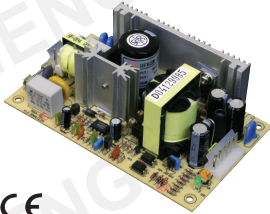
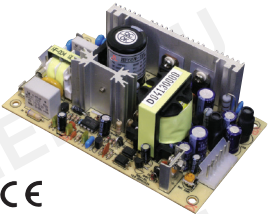


65W 1~3 Output Open Frame Series

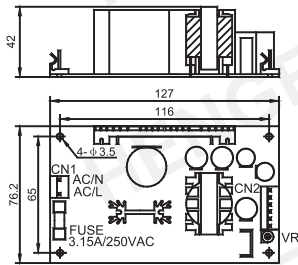
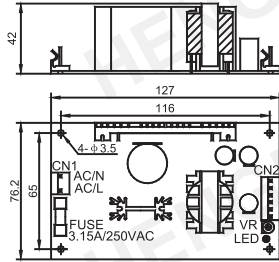
- Universal AC input / full range
- High reliability
- Miniature PCB structure
- Built-in EMI filter
- 127 x 76.2 x 42(mm)
- Protections: overload/ over voltage/ short circuit
- Free air cooling convection
- 5 years limited warranty



CE



CE



AC input voltage range	85~264VAC (120~370VDC)
Inrush current	cold start, 20A/115V, 40A/230V
Input leakage current	< 1mA/ 230VAC
Voltage tolerance	V ₁ : ≤ ± 1%, V ₂ , V ₃ : ≤ ± 10%
Output voltage adjust range	single output: ± 10%, multi-output: V ₁ : ± 5%
Output overload protection	105~150%, hiccup mode, auto recovery
Output over voltage protection	115~150%, shut off, re-power on to recover
Withstand voltage	I/P -O/P: 3.0KVAC/1min I/P -F/G: 1.5KVAC/1min O/P-F/G: 0.5KVAC/1min
Rise, Hold up time	50ms, 20ms@full load (typical)
Operating temperature	-20°C~+50°C
Safety standards	meet GB4943, UL60950, EN60950
EMC standards	meet GB9254, EN55022 classB, EN61000
Connection	2P/ 7.92mm, 6P/ 3.96mm pitch
Weight	0.25kg/pcs (HF65W-SPL)

Single Output

Model	DC Output	Load regul.	R&N	Efficiency
HF65W-SPL-5	5V 10.0A	0.5%	80mV	76%
HF65W-SPL-12	12V 5.2A	0.5%	120mV	85%
HF65W-SPL-24	24V 2.7A	0.5%	150mV	86%
HF65W-SPL-48	48V 1.35A	0.5%	150mV	87%

* 3~48VDC output all available.