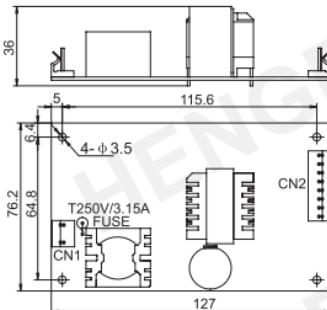


200W Open Frame Series - with PFC

- Universal AC input / full range
- PF>0.98@115VAC; >0.94@230VAC
- High power density 9.78W/inch³
- High efficiency
- ZVS technology to reduce power dissipation



- Protections: overload/ over voltage/ over temperature/ short circuit
- Free air convection for 150W and 200W with 20.5 CFM forced air
- 5 years limited warranty
- 127 x 76.2 x 36(mm)



AC input voltage range	85~264VAC (120~370VDC)
Inrush current	cold start, 20A/115V, 40A/230V
Output voltage adjust range	± 10%
Output overload protection	105~150%, hiccup mode, auto recovery
Output over voltage protection	115~150%, hiccup mode, auto recovery
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, 8P/ 3.96mm pitch
Weight	0.38kg/pcs

Model	DC Output		Load regul.	R&N	Efficiency
HF200W-SPC-5	5V	36.0A	0.5%	100mV	81%
HF200W-SPC-12	12V	16.6A	0.5%	120mV	85%
HF200W-SPC-24	24V	8.3A	0.5%	150mV	87%
HF200W-SPC-48	48V	4.2A	0.5%	150mV	87%

* 3~48VDC output all available.