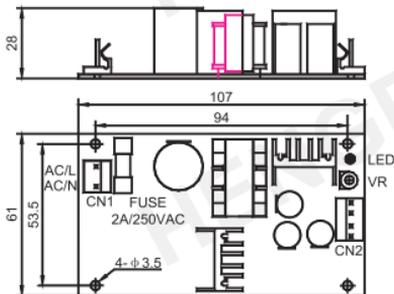


## 25W Single Output Open Frame Series

- Universal AC input / full range
- High reliability
- Miniature PCB structure
- Built-in EMI filter
- 107 x 61 x 28(mm)
- Protections: overload/ over voltage/ over temperature/ short circuit
- Free air cooling convection
- 5 years limited warranty



CE



AC input voltage range .....	85~264VAC (120~370VDC)
Inrush current .....	cold start, 20A/115V, 40A/230V
Output voltage adjust range .....	$\pm 10\%$
Output overload protection .....	built-in IC protection, hiccup mode, auto recovery
Output over voltage protection .....	115~150%, shut off, re-power on to recover
Over temp. protection .....	IC, Tj: 135°C, power shutdown
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, 4P/ 3.96mm pitch
Weight .....	0.13kg/pcs

Model	DC Output	Load regul.	R&N	Efficiency
HF25W-SPL-5	5V 5.0A	0.5%	80mV	74%
HF25W-SPL-12	12V 2.1A	0.5%	120mV	81%
HF25W-SPL-24	24V 1.1A	0.5%	150mV	81%
HF25W-SPL-48	48V 0.5A	0.5%	150mV	84%

\* 3~48VDC output all available.