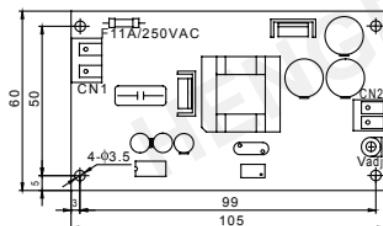


25W Open Frame for Traffic Light

- Universal AC input / full range
- PF>0.90@230VAC
- Miniature PCB structure
- 5 years limited warranty
- Protections: over voltage/ short circuit
- Constant output current limiting
- Free air cooling convection
- 105 x 60 x 24.5(mm)



Model no.....	HF25W-SPGL-24
AC input voltage range	85~264VAC (120~370VDC)
Input frequency.....	47~63Hz
Inrush current	cold start, 20A/115V, 40A/230V
Input leakage current.....	< 1mA/ 230VAC
Efficiency	> 80%
Output voltage	24VDC, fixed
Output voltage adjust range	± 10%
Output current.....	0~1A, constant current limiting
Output current limiting range	100~130%, hiccup mode, auto recovery
Line regulation (full load)	± 2%
Load regulation.....	± 2%
R&N	4Vp-p
Output over voltage protection	115~150%
Short circuit protection.....	hiccup mode, auto recovery
Withstand voltage	I/P -O/P: 3.0KVAC/1min
Set up time	< 200ms
Rise, Hold up time	50ms, 20ms@full load (typical)
Operating temperature	-20°C~+50°C
Safety standards.....	design meet GB7000.1
Cooling method	convection
Connection	2P/ 7.5mm pitch
	2P/ 5mm pitch, terminal block