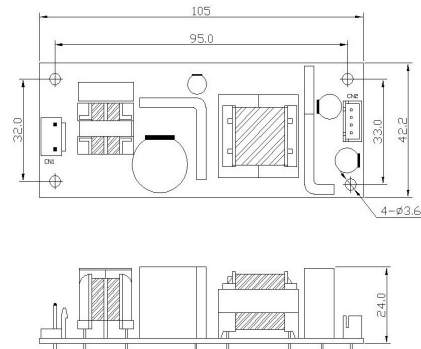
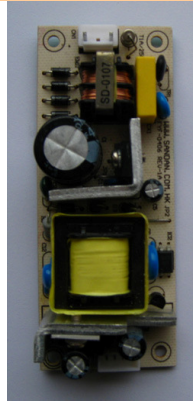


24W series open frame power supply

- ◆ Universal AC output/Full range
- ◆ Fixed switching frequency at 65KHz
- ◆ 100% full load burn-in test
- ◆ Protection: short circuit/ overload/over temp
- ◆ Cooling by air
- ◆ Size: 105mm*42.2mm*24mm (L*W*H)
- ◆ Approved by CSA, CE,CB



AC input voltage range	100~240Vac, 50/60Hz Max 40W
AC inrush current	Cold start,36A at 230Vac
Overload protection	>105% hiccup mode,auto-recovery after fault condition is removed
Over temp. protection	IC1,Tj135 °C,power shutdown
Short circuit protection	power shutdown, auto-recovery after fault condition is removed
Leakage current	Less than 0.5mA at 240Vac
Withstand voltage	I/P-O/P:3KVac, 1 minute
Working temperature	-10 °C~60 °C
Safety standards	UL60950-1, TUV EN60950-1 IEC60065_2001/EN60065_2002
EMC standards	EN55022 class B, FCC15 class B
Connecting	Input:3P/3.96mm, output:4P/2.54mm
Packing	0.091Kg/PC,120pcs/CTN,13Kg/CTN

Extending

Model No.	Output	Tol.	R&N	Effi.
SPS-PCB-1202000	12V,0 ~ 2A	±5%	120mA	80%
SPS-PCB-0304000	3V,0 ~ 4A	±5%	50mA	70%
SPS-PCB-0334000	3.3V,0 ~ 4A	±5%	50mA	70%
SPS-PCB-0404000	4V,0 ~ 4A	±5%	50mA	70%
SPS-PCB-0454000	4.5V,0 ~ 4A	±5%	50mA	70%
SPS-PCB-0504000	5V,0 ~ 4A	±5%	50mA	70%
SPS-PCB-0603500	6V,0 ~ 3.5A	±5%	60mA	75%
SPS-PCB-0703000	7V,0 ~ 3A	±5%	70mA	75%
SPS-PCB-0752800	7.5V,0 ~ 2.8A	±5%	75mA	75%
SPS-PCB-0802700	8V,0 ~ 2.7A	±5%	80mA	75%
SPS-PCB-0902500	9V,0 ~ 2.5A	±5%	90mA	75%
SPS-PCB-1002300	10V,0 ~ 2.3A	±5%	100mA	75%
SPS-PCB-1301800	13V,0 ~ 1.8A	±5%	130mA	80%
SPS-PCB-1381700	13.8V,0 ~ 1.7A	±5%	138mA	80%
SPS-PCB-1501600	15V,0 ~ 1.6A	±5%	150mA	80%
SPS-PCB-1601500	16V,0 ~ 1.5A	±5%	160mA	80%
SPS-PCB-1801330	18V,0 ~ 1.33A	±5%	180mA	80%
SPS-PCB-2001200	20V,0 ~ 1.2A	±5%	200mA	80%
SPS-PCB-2201060	22V,0 ~ 1.06A	±5%	220mA	80%
SPS-PCB-2401000	24V,0 ~ 1A	±5%	240mA	80%
SPS-PCB-2700800	27V,0 ~ 0.8A	±5%	270mA	80%
SPS-PCB-3000800	30V,0 ~ 0.8A	±5%	300mA	80%
SPS-PCB-3600667	36V,0 ~ 0.667A	±5%	360mA	80%