

200W Single Output Series



- High reliability, low cost
- Built-in EMI filter
- 100% full load burn-in test
- Protections: over current/ short circuit
- 1 year warranty
- N620 200 x 110 x 50(mm)

AC input voltage range	170~264VAC (210~370VDC)
Input frequency	47~63Hz
Inrush current	cold start, 40A/230V
Input leakage current	< 0.7mA/ 230VAC
Line regulation (full load)	≤ ± 0.5%
Output voltage adjust range	± 10%
Output over current protection	110~130%
Withstand voltage	I/P -O/P: 1.5KVAC/1min I/P -F/G: 1.5KVAC/1min O/P-F/G: 0.5KVAC/1min
Rise time	50ms@full load (typical)
Hold up time	20ms@full load (typical)
Operating temp. & humidity	-10°C~+50°C, 20%~90%RH (non condensing)
Storage temp. & humidity	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards	design meet GB4943, UL60950, EN60950
EMC standards	design meet GB9254, EN55022 classA
Cooling method	convection

Model	DC Output	Load regul.	R&N	Efficiency
NO200W-S-5	5V 40.0A	0.5%	100mV	78%
NO200W-S-7.5	7.5V 26.5A	0.5%	100mV	79%
NO200W-S-9	9V 22.0A	0.5%	100mV	80%
NO200W-S-12	12V 16.7A	0.5%	100mV	82%
NO200W-S-24	24V 10.0A	0.5%	120mV	83%
NO200W-S-48	48V 5.0A	0.5%	150mV	86%

* 3~48VDC output all available.

Drawing

