

20W Single Output Series



- Universal AC input / full range
- High reliability
- 100% full load burn-in test
- Protections: overload/ over voltage/ short circuit
- 2 years warranty
- N602 111 x 78 x 36(mm)

AC input voltage range	85~264VAC (120~370VDC)
Input frequency	47~63Hz
Inrush current	cold start, 15A/115V, 30A/230V
Input leakage current	< 0.5mA/ 230VAC
Line regulation (full load)	≤ ± 0.5%
Output voltage adjust range	± 10%
Output overload protection	110~150%
Output over voltage protection	115~150%
Withstand voltage	I/P -O/P: 3.0KVAC/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%~93%RH (non condensing)
Storage temp. & humidity	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards	GB4943, UL60950, EN60950
EMC standards	GB9254, EN55022 classB, EN55024 EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
Cooling method	convection

Model	DC Output		Load regul.	R&N	Efficiency
NO20W-SL-5	5V	4.0A	0.5%	60mV	72%
NO20W-SL-12	12V	1.7A	0.5%	80mV	76%
NO20W-SL-15	15V	1.4A	0.5%	100mV	78%
NO20W-SL-24	24V	0.8A	0.5%	100mV	80%
NO20W-SL-48	48V	0.4A	0.5%	150mV	81%

* 3~48VDC output all available.

Drawing

