

320W Single Output with PFC Function



- Universal AC input / Full range
- PF>0.98@115VAC; >0.95@230VAC
- Protections: Short circuit / Overload / Over voltage / Over temp.
- Built-in fan speed control
- Fixed switching frequency at 100KHz
- Forced air cooling by built-in DC fan
- Approvals: UL / CUL / TUV / CB / CE
- 3 years warranty

CASE: 912G

215x 115x 50 mm

AC input voltage range	88~264VAC; 120~370VDC
DC adjustment range	±10% rated output voltage
Overload protection	105~135% hiccup mode, auto-recovery
Over voltage protection	115~145% rated output voltage
Withstand voltage	I/P-O/P:3KVAC, I/P-FG: 1.5KVAC, 1minute
Working temperature	-20°C~65°C (refer to output derating curve)
Safety standards	UL60950-1, TUV EN60950-1 approved
EMC standards	EN55022 class B, EN61000-3-2,3 EN61000-4-2,3,4,5,6,8,11, ENV50204
Connection	9P/ 9.5mm pitch terminal block with cover
Packing	1.1kg ; 12pcs / 14.0kg / 0.92CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10679	SP-320-3.3	3.3V, 0~60.0A	±1%	150mV	74%
10671	SP-320-5	5V, 0~55.0A	±2%	150mV	79%
10672	SP-320-7.5	7.5V, 0~40.0A	±2%	150mV	83%
10673	SP-320-12	12V, 0~25.0A	±1%	150mV	86%
10674	SP-320-13.5	13.5V, 0~22.0A	±1%	150mV	86%
10675	SP-320-15	15V, 0~20.0A	±1%	150mV	86%
10676	SP-320-24	24V, 0~13.0A	±1%	150mV	87%
10677	SP-320-27	27V, 0~11.7A	±1%	200mV	88%
10680	SP-320-36	36V, 0~8.80A	±1%	220mV	87%
10678	SP-320-48	48V, 0~6.70A	±1%	240mV	89%

Available at www.thePowerStore.co.uk