

75W Single Output with PFC Function



CASE: 920A 179x 99x 33 mm

- Universal AC input / Full range
- PF>0.96@115VAC; >0.93@230VAC
- Thin profile: 33mm thickness
- Protections: Short circuit / Over load / Over voltage
- Remote ON/OFF control (option)
- Approvals: UL / CUL / TUV / CB / CE
- Cooling by free air convection
- Open frame models available (option)
- 3 years warranty

AC input voltage range	85~264VAC; 120~370VDC
AC inrush current	Cold start, 40A at 230VAC
DC adjustment range	-5~+10% rated output voltage
Over load protection	105%~150% constant current, auto-recovery
Over voltage protection	115%~135% rated output voltage
Withstand voltage	I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1minute
Working temperature	-10~60°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	5P/ 9.5mm pitch terminal block with cover
Packing	0.58kg ; 20pcs / 12.0kg / 0.64CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.
10371	SP-75-3.3	3.3V, 0~15A	±2%	80mV	68%
10372	SP-75-5	5V, 0~15A	±2%	80mV	72%
10373	SP-75-7.5	7.5V, 0~10A	±2%	80mV	74%
10374	SP-75-12	12V, 0~6.3A	±2%	80mV	77%
10375	SP-75-13.5	13.5V, 0~5.6A	±2%	80mV	78%
10376	SP-75-15	15V, 0~5.0A	±2%	80mV	79%
10377	SP-75-24	24V, 0~3.2A	±1%	100mV	80%
10378	SP-75-27	27V, 0~2.8A	±1%	100mV	80%
10379	SP-75-48	48V, 0~1.6A	±1%	100mV	80%