

200W Single Output Switching Power Supply

- AC input range selected by switch
- Protections: short circuit/ over load
- Free air cooling convection
- Fix switching frequency at 25KHz
- Compact size, light weight
- 100% full load burn-in test
- Low cost
- 1 year warranty



AC input voltage range.....	90~132VAC/ 180~264VAC selected by switch.
AC Inrush current.....	cold start, 30A/ 115V, 60A/ 230V
DC adjust range.....	±10% of rated output voltage
Over load protection.....	105%~135% fold back current limiting, auto recovery
Set, rise, hold up time.....	200ms, 50ms, 20ms at full load and 230VAC
Withstand voltage.....	I/P-O/P:1.5KVAC, I/P-FG: 1.5KVAC for 1minute
Working temperature.....	-10-50°C (refer to output de-rating curve)
Safety standards.....	design refer to UL 1950
EMC standards.....	design refer to FCC part 15 J class B
Connection.....	7P/ 9.5mm pitch terminal block with cover
Weight/ packing	0.9kgs/pcs; 12pcs/ 12kgs/ 1CUFT

Stock No	Type No	Output	Tol.	R&N	Effi.	P.P.
10411	S-201-5	5V, 0~40.0A	±2%	150mV	73%	77
10412	S-201-7.5	7.5V, 0~26.5A	±2%	150mV	76%	77
10413	S-201-12	12V, 0~16.5A	±1%	150mV	79%	77
10414	S-201-13.5	13.5V, 0~14.7A	±1%	150mV	79%	77
10415	S-201-15	15V, 0~13.0A	±1%	150mV	80%	77
10416	S-201-24	24V, 0~8.30A	±1%	150mV	81%	77
10417	S-201-27	27V, 0~7.40A	±1%	200mV	82%	77
10418	S-201-48	48V, 0~4.20A	±1%	240mV	83%	77