

Features:

AC input range selectable by switch
 Low cost, high reliability
 Low power consumption
 Built-in EMI Filter
 Forced air cooling by built-in DC fan
 Cooling fan ON/OFF auto control
 Protections: Over load/Over voltage/
 over temp/ Short circuit
CASE: IBP350-5
Size: 227x115x50 mm



AC input voltage range	90-132VAC/ 180-264VAC selected by switch
Input frequency	47-63Hz
AC inrush current	Cold start, 25A/115VAC, 50A/ 230VAC
Output adjustment range	±10% rated output voltage
Output over voltage protection	115%-150% of rated output voltage
Output over load protection	110%-150% shut off, AC recycle to re-start
Rise, hold up time	50mS, 20mS at full load (typical)
Withstand voltage	I/P-O/P, I/P-FG: 1.5KVAC, O/P-FG: 0.5KVAC
Operating temperature range	0~+5 ⁰ C @100%, -10 ⁰ C @80%, +60 ⁰ C @60% load
Storage temperature	-40 ⁰ C ~ +85 ⁰ C, 0 to 95%RH (non condensing)
Safety standards	Design refer to UL1012
EMC standards	Design refer to FCC Part 15 J
Cooling method	Forced air cooling by built-in DC fan Cooling fan ON/OFF auto control

Product model	P/N	DC output	Load regul.	R&N	Efficiency
IS 350TS-5	1171701-1	5V, 0-50A	1%	100mV	74%
IS 350TS-12	1171701-2	12V, 0-29A	0.5%	120mV	75%
IS 350TS-24	1171701-3	24V, 0-14.6A	0.5%	200mV	82%
IS 350TS-48	1171701-5	48V, 0-7.3A	0.5%	240mV	84%

Габаритные размеры:
