

HS-50W

Compact Single Output Switching Power Supply

Features Description:

- AC input power source which is suitable for any where in the world.
- Universal Protections : short circuit/overload/, etc.
- Built-in EMI filter with tiny ripple.
- 100% full load burn-in test
- Small-volume high-efficiency.
- Conform to EN60950, GB4943, UL60950 safety standards.
- 2 year warranty

Specifications:

Connector Wire Size: 5*8.8mm

L, N: AC Input ⊕ Earth Ground

+V: Positive , -V: Negative



AC Input Voltage Range	170~264VAC 47~63Hz; 240~370VDC
Input Current	0.65A/230V
AC Inrush Current	Cold-start current 36A/230V
Leakage Current	<1mA/240VAC
DC Adjustable Range	± 10% Rated Output Voltage
Overload Protection	105~150% Hiccup mode, Auto-recovery
Setup Rise Hold-up Time	200ms 100ms 20ms
Withstand Voltage	I/P-O/P: 1.5KvAC 1 minute
	I/P-FG:1.5KvAC 1 minute
	O/P-FG:0.5KvAC 1minute
Working Environment	-10°C~+60°C, 20%-90%RH
Size	111*78*36mm
Weight/Packing	0.26kg, 50pcs/14kg

Model	Output	Error	Range	Efficiency
HS-50-5	5V, 0~7A	±2%	80mV	78%
HS-50-12	12V, 0~4.2A	±1%	100mV	80%
HS-40-15	15V, 0~3.4A	±1%	100mV	80%
HS-40-24	24V, 0~2.1A	±1%	150mV	84%