



60W Single Output Waterproof Power Supply



Low Cost, High Reliability

Low Power Consumption

Protections: Over Load/ Short Circuit

100% Full Load High Temperature Burn-in Test

1 Years Warranty

Input Voltage Range 180~250VAC

Input Frequency 47-63Hz

Inrush Current Cold Start, 50A/230VAC

Line Regulation 0.5%

Output Over Load Protection 105%~150%Hiccup mode, Auto-recovery

Rise, Hold Up Time 100mS, 10mS at Full Load (Typical)

Hi-pot Isolation I/P-O/P, 1.5KVAC

Working Temperature 0 to+50 @100%,-10 @80%,+60 @60% Load

Storage Temperature 40 to +85, 0 to 95%RH (Non-Condensing)

Safety Standards Design Refer To UL1310class2, TUV EN60950-1, EN61347-2-13

EMC standards Design Refer TO FCC Part 15 J
Cooling Method Free Air Cooling Convection

Weight 0.8Kgs/pcs

Size 147.5*70*40mm

Product model	DC output	Load regul.	R&N	Efficiency
HTS-05060	5V,0~8A	5%	$100 \mathrm{mV}$	72%
HTS-12060	12V, 0~5A	3%	120mV	80%
HTS-15060	15V, 0~4A	2%	150mV	80%
HTS-24060	24V,0~2.5A	2%	240mV	82%
HTS-36060	36V,0~1.67A	1%	360mV	82%
HTS-48060	48V,0~1.25A	1%	$480 \mathrm{mV}$	84%

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