

HTS-600-12/24 (600W)

Product Summary:

- Low cost, High reliability
- Built-in EMI Filter
- Low output ripple and noise
- Protections: Over Load/ Over Voltage/ Short Circuit
- Forced air cooling by Built-in DC fan
- 1 Years Warranty



Technical Parameters:

Input Voltage Rang 180-260VAC Input Frequency 47-63Hz

Inrush Current Cold Start, 30A/230VAC
Output Adjustment Range ±10% Rated Output Voltage

Line Regulation ≤0.5%

Output Over Load Protection 110%~150% Shut off,AC recycle to Re-start

Output Over Voltage Protection 115%~150% Rated Output Voltage Rise, Hold Up Time 50mS, 20mS at Full Load (Typical)

Hi-pot Isolation I/P-O/P, I/P-FG: 1.5KVAC, O/P-FG: 0.5KVAC, 1 min Operating Temperature Range 0° C to $+40^{\circ}$ C@ 100° M, -10° C@ 80° M, $+50^{\circ}$ C@ 60° M Load Storage Temperature Range -20° C to $+85^{\circ}$ C, 20° M to 95° RH (Non-Condensing) Design refer to GB4943, UL60950-1, EN60950-1

EMC standards Design refer to GB9254, EN55022 Class A

Cooling Method Forced air cooling by built-in DC fan

Weight 1.35Kgs/pcs Size: 241x124x65

Product model	DC output	Load regul.	R&N	Efficiency
HTS-600-12mini	12V, 50A	0.5%	150mV	83%
HTS-600-24mini	24V, 25A	0.5%	200mV	85%