

HTS-200-24mini (24V, 8.3A, 200W)

Product Summary:

- AC Input range selectable by switch.
- Low Cost, High reliability.
- Protections: Over Load/Short Circuit.
- 100% Full Load High Temperature Burn-in Test.
- 1 Year Warranty.



Technical Parameters:

Input Voltage Range:	88~132VAC/176-264VAC selectable by switch
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 Short Circuit Protection:	shut off , AC recycle to re-start
Rise, Hold Up Time:	50ms, 20s at Full Load
Hi-pot Isolation:	I/P-O/P, I/P-FG: 1.5KVAC, O/P-FG: 0.5KVAC
Operating Temperature Range:	-10°C to +50°C@100%, -10°C@80%, +60°C@60% Load
Storage Temperature Range:	-20°C to +85°C, 0 to 95%RH
Safety Standards:	Design Refer To GB4943, U L60950-1
EMC standards:	Design Refer To GB9254, E N55022 Class A
Cooling Method:	Free Air Cooling Convection
Weight:	0.9Kgs/pcs
Size:	199x110x50mm

Product model	DC output	Load regul.	R&N	Efficiency
HTS-200-5mini	5V, 0~40A	1%	100mV	78%
HTS-200-12mini	12V, 0~16.7A	0.5%	100mV	80%
HTS-200-24mini	24V, 0~8.3A	0.5%	150mV	83%