

HPM3502412-X5 372W

Open Frame Power

MULTIPLE OUTPUT

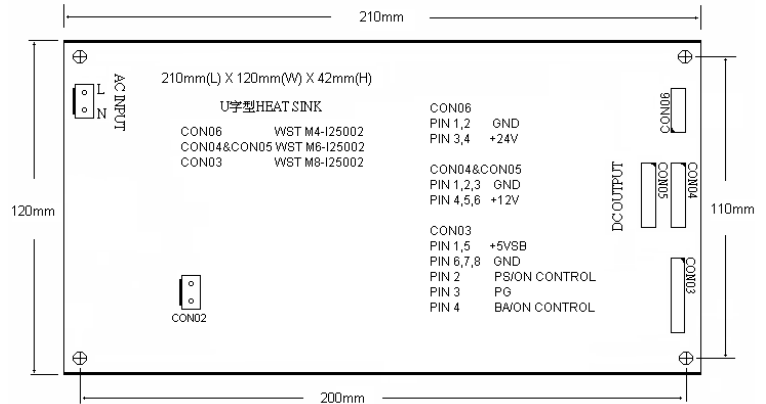


UNIVERSAL INPUT

AC/DC Switching Mode Power Supply

DIMENSION

- L210x W120x H42mm(Max.)



FEATURE

- 90 to 264 VAC universal input
- Built-in EMI filter
- 100% burn-in
- Input surge current protection
- Over voltage protection
- Over current protection
- Open PCB construction
- Power factor correction > 0.9 at full load
- Power saving < 0.4W

ENVIRONMENTAL

- Operating temperature: 0°C ~ +50°C
- Operating humidity: 20% ~ 85%
- Storage temperature: - 40°C~ +70°C
- Storage humidity: 10% ~ 95%

GENERAL SPECIFICATION

- Efficiency **85% type at full load**
- Hold- up time **8ms at full load, (115V)**
- Inrush current **80A/230 VAC**
- Withstand voltage **1500 VAC, input to output**
- MTBF **50,000 hours**
- Burn-in **100% for all shipped units**
- EMI requirements **Meets conduction limits of**
a) FCC class B
b) CISPR class B
- Safety requirements **Meets**
a) UL 60950
b) EN 60950

Output Voltage/Current Rating Chart

Model Name	Output	V norm.	I min.	I max.	Tolerance	Output Power Max.
HPM3502412-X5	#1	+5Vsb	0A	1A	±5%	372W
	#2	12V	0A	5A	±5%	
	#3	24V	0A	2.5A	±5%	
	#4	380V	0A	0.65A	±5%	



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