



## Features

- Level B EMI filter
- Fully regulated output
- High efficiency
- Weight = 0.35 lbs.
- 5 year warranty

## Environmental

- Operating temperature .....0°C to 40°C
- Storage temperature .....-55°C to 85°C

## EMI

Meets FCC class B, CISPR 22 class B

## Safety

UL/cUL UL-60950

## Electrical specifications

### Input

- Voltage..... 100-120 VAC
- Current .....0.25 Amp @ 115 VAC
- Frequency .....50-60 Hz
- Input connector ..... 2pin NEMA 5/15 (no Ground pin)

### Output

- Hold up time .....20ms minimum at full load, 115 VAC
- Over voltage protection..Built-in
- Line regulation.....TYP +/- 1%
- Load regulation.....TYP +/- 5%
- Set point..... +/- 3% at 60% load
- Transient response .....Recovery within 1% of nominal output within 2ms for 50% to 100% load change. Max excursion of 6% from set point
- Over current protection .. 150% of maximum load
- Short circuit protection ..Pulsing mode, auto recovery
- Efficiency..... 75% minimum at full load and 115 VAC
- Ripple/noise (V<sub>p-p</sub>) ..... +/- 1% (20 MHz bandwidth)
- Output connector ..... Barrel connector (5.5 x 2.5 x 9.5mm)

## Output Electrical Specifications

Model No.	Voltage	Power	Current
WM1005-760	5V	10W	2A
WM1012-760	12V	10W	0.8A
WM1024-760	24V	10W	0.4A

Polarity: COM  +V



ELPAC Power Systems, 1562 Reynolds Ave, Irvine CA 92614  
 Phone (949) 476-6070 Fax (949) 476-6075 Toll free # (888) ELPAC-80  
 E-mail: sales@elpac.com or engr@elpac.com