

PW-2 DC Power Supply

DESCRIPTION & FEATURES

The PW2 converts AC line voltage to regulated DC output.

This compact power supply may be used to power various DC operated peripherals and inputs/output modules on PLCs or transmitters in process control.

- ▶ Regulated power outputs of 5 VDC, 12 VDC and 24 VDC
- ▶ 120V/60Hz Input
- ▶ Screw terminal connections
- ▶ Easily mounted in any plane
- ▶ Output DC voltages are isolated from AC line



SPECIFICATIONS

VOLTAGE

Input : 120 VAC \pm 5% / 60 Hz
(external fuse recommended)

Output: 5 V \pm 0.2 VDC @ 300 mA
12 V \pm 0.5 VDC @ 200 mA
24 V \pm 1 VDC @ 100 mA

ENVIRONMENT

Operating Temperature: 0 to 55°C (32 to 130°F)
Max. Humidity: 95% RH, noncondensing

PHYSICAL

Weight: 0.38 lb.

MOUNTING

side or base

ORDERING INFO

| PART NUMBER | INPUT | OUTPUT |
|--------------|--------------|----------------|
| PW2-5 | 120 AC | 5 VDC @ 300mA |
| PW2-12 | 120 AC | 12 VDC @ 200mA |
| PW2-24 | 120 AC | 24 VDC @ 100mA |

DIMENSIONS

