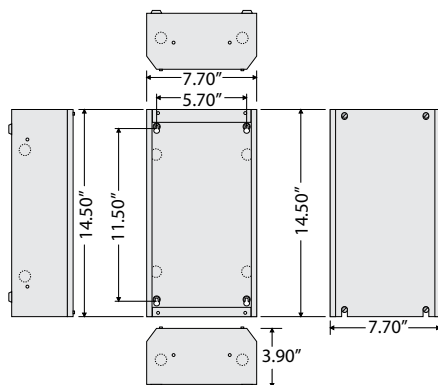
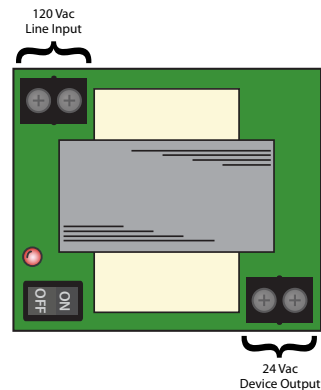


AC POWER SUPPLY

CTRL-PS

40 VA Power Supply, 120 to 24 Vac, DIN rail and 14.5"x 7.7"x 3.9" Enclosure



Shown
With
Cover

SPECIFICATIONS

Transformer: One 40 VA
Primary: 120 Vac
Secondary: 24 Vac, isolated
Frequency: 50/60 Hz
Overload Protection: Inherently Limited
Status: LED On = Activated
ON/OFF Switch: 2 Position
Operating Temperature: -30 to 140° F
Humidity Range: 5 to 95% (noncondensing)
Approvals: Class 2 (UL Approved UL5085-3),
 UL916, C-UL, CE, RoHS (PSMN40AS)
 UL916, C-UL, CE, RoHS (MH1000 Series)
Dimensions: 14.50" D x 7.70" W x 3.90" D
Origin: Made of US and non-US parts
Housing: NEMA 1 Metal Enclosure with screw cover

Notes:

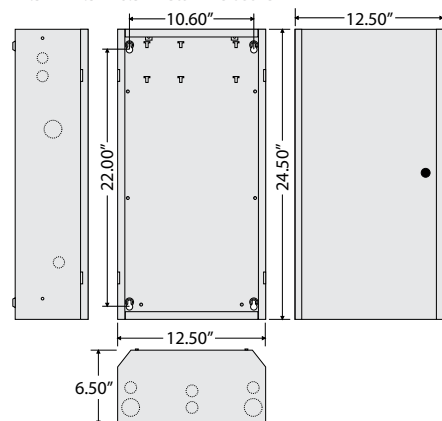
- Track mounted power supply may be ordered separately as model PSMN40AS.
- 40 VA power supply mounted in MT212-4 track, high/low voltage barrier and 8.75" of 35 mm top hat DIN rail for mounting of desired controller in one metal enclosure.
- Controller must be 9.50" x 6.75" x 3.50" or smaller with DIN rail mounting capability, or 9.50" x 6.75" x 3.125" without DIN rail mounting capability.
- **Controller not included.**

GREAT FOR ZONE & NETWORK CONTROLLERS

AC POWER SUPPLIES

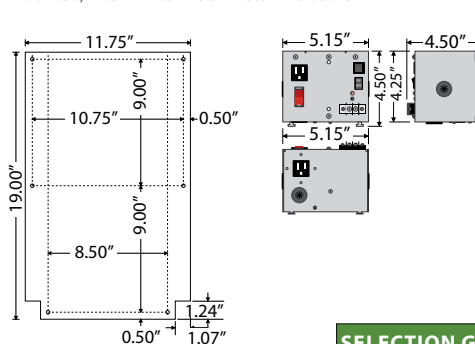
MHP3903100AB10

Single 100 VA Power Supply, Polymetal Subpanel Mounted,
 12.5" x 24.5" x 6.5" Metal Enclosure



MHP3904100AB10

Single 100 VA Power Supply, Perforated Steel Subpanel
 Mounted, 12.5" x 24.5" x 6.5" Metal Enclosure



POWER SUPPLY (PS100AB10)

Transformer: One 100 VA Split-Bobbin
Over Current Protection: Circuit Breaker
Frequency: 50/60 Hz
24 Vac ON/OFF: On / Off Switch & Breaker
Main Breaker ON/OFF: Switch / Breaker (10 Amp)
 (Kills power to entire unit: Outlets, Aux.
 Output, & Transformer)
 Total Combined Output 9A
Approvals: Class 2 (UL Approved UL5085-3), UL916,
 C-UL, CE, RoHS
Dimensions: 4.500" H x 8.625" W x 4.500" D
Origin: Made of US and non-US parts

Input Wires:

Input Power Wires
 BLK: 120 Vac
 WHT: Neutral
 GRN: Ground
Outlet Wires
 BLK: 120 Vac
 WHT: Neutral
 GRN: Ground

Output Wires:

Auxiliary Output
 BLU: 120 Vac

Notes:

- Output derating may exceed 20% due to elevated ambient temperature or heat buildup in device over time.
- Design is in accordance with ASCE 7-05 Chapter 13

METAL HOUSING

Construction: 14 Gauge Steel
Cover Type: Reversible Hook Hinge Key Latch Door
Approvals: UL Listed, C-UL, CE Approved, RoHS
Dimensions: 12.50" (W) x 24.50" (H) x 6.50" (D)

PERFORATED STEEL SUB-PANEL (SP3804S)

Mounting Area: 220.60" square
Approvals: Plenum Rated
Dimensions: 19.00" x 11.75"

POLYMETAL SUB-PANEL (SP3803S)

Mounting Area: 220.60" square
Approvals: Plenum Rated
Dimensions: 19.00" x 11.75"

SELECTION GUIDE

Model #	Sub-Panel
MHP3903100AB10	Polymetal
MHP3904100AB10	Perforated Steel