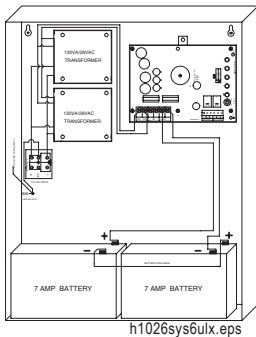


HP600UL Series

Description

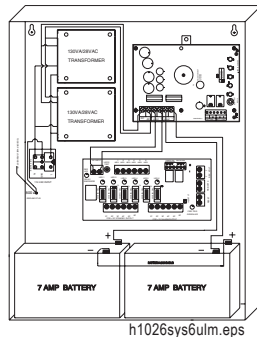
The HP600UL Series is a line of power limited supplies/chargers that will convert 115 VAC/60 Hz input into a power limited 12 VDC or 24 VDC output at 6.0A. They are used in applications requiring UL Listing for Access Control (UL294), Fire Alarm (UL1481), and Burglar Alarm Installations (UL603).

- HP600ULX - Includes the power supply, enclosure, transformer and battery leads.
- HP600ULM - Includes the supply, HPMOM6 multi-output power distribution module, enclosure, transformer and battery leads.
- HP600ULPD16 - *Not UL Listed*. Includes the supply, a four output individually fused power distribution board, enclosure, transformer and battery leads.
- HP600ULPD16CB - Includes the supply, a four output individually protected power distribution board (with auto-reset PTC circuit breakers), enclosure, transformer and battery leads.

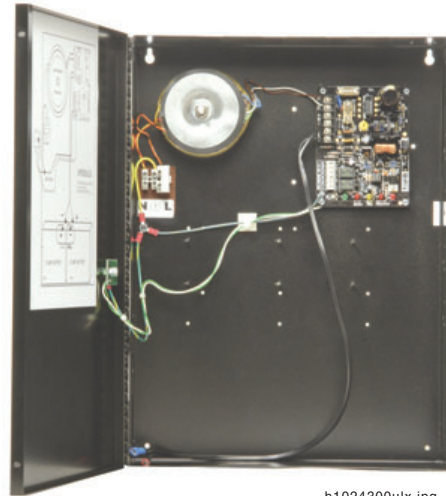
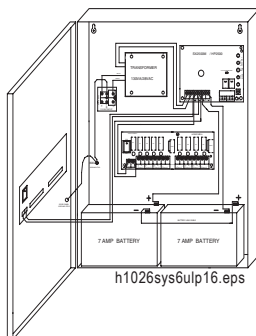


HP600ULX

HP600ULM



HP600ULPD16
HP600ULPD16(CB)



Specifications

- UL294 for use with Access Control Systems.
- UL1481 for use with Fire Alarm Systems.
- UL603 for use with Burglar Alarm Installations.
- Switch selectable 12VDC or 24VDC power limited output.
- Input 115VAC/60Hz, 2.0A
- 6.0A continuous supply current at 12VDC or 24VDC.
- Filtered and electronically regulated outputs.
- Built-in charger for sealed lead acid or gel type batteries. Charge current 600mA.
- Automatic switch-over to standby battery when AC fails.
- AC input and DC output LED indicators.
- AC fail supervision (Form "C" contacts).
- Low battery supervision (Form "C" contacts).
- Low battery disconnect prevents battery from deep discharge.
- Thermal overload protection.
- Short circuit protection.
- Includes battery leads.
- Enclosure Dimensions: 13"H x 13.5"W x 3.25"D (cm: 33.02H x 34.29W x 8.26D).

Note: Enclosure accommodates up to two(2) 12AH batteries.

Listings

Listings and approvals below apply to all. In some cases, certain modules may not be listed by certain approval agencies, or listing may be in process. Consult factory for latest listing status.

- UL Listed for Access Control Systems; UL294.
- UL Listed for Fire Alarm Systems; UL1481.
- UL Listed for Burglar Alarm Systems; UL603.

HP600ULPD16 is not UL Listed.

This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, contact Honeywell Power Products.

Honeywell Power Products

12 Clintonville Road
Northford, CT 06472 USA
(203) 484-7161
www.honeywellpower.com

DH-1026
09/10/06
© 2006 Honeywell International Inc.

Honeywell