



AL400UL3

Overview

This Altronix power supply converts a 115VAC 60Hz input into three (3) individually regulated power limited outputs.

Specifications

- 5VDC, 12VDC or 24VDC simultaneous output.
- 1.75 amp @ 5VDC and 12VDC, and 1.5 amp @ 24VDC supply current.
- Class 2 Rated power limited output.
- Input 115VAC / 60Hz, 1.45 amp.
- Input fuse rated @ 3.5 amp/250V.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current 0.7 amp
- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- AC fail supervision (form “C” contacts).
- Low battery supervision (form “C” contacts).
- Battery presence supervision (form “C” contacts).
- AC input and DC output LED indicators.
- Enclosure:
 - Combination knockouts are 1/2” and 3/4”
 - Accommodates up to two (2) 12VDC/7AH batteries.

AL400UL3 weights (approximate):

Product weight: 10.2 lbs.

Shipping weight: 10.9 lbs.

Agency Approvals

- UL 294 UL Listed for Access Control System Units.
- UL 603 UL Listed Standard for Power Supplies for Use with Burglar-Alarm Systems.
- UL 1069 UL Listed Hospital Signaling and Nurse Call Equipment.
- UL 1481 UL Listed Standard for Safety for Fire Protective Signaling Systems.



MEA - NYC Department of Buildings Approved.



CSFM - California State Fire Marshal Approved.

Enclosure Dimension

13.5"H x 13"W 3.25"D

