

AL400ULB Power Supply/Charger

Rev. DSAL400ULB - J05I



AI 400111 F

Overview

• This UL Recognized power supply/charger converts a 28VAC from transformer input, into single 12VDC or 24VDC Class 2 Rated power limited output.

Specifications

- 12VDC or 24VDC selectable output.
- 12VDC @ 4 amp or 24VDC @ 3 amp supply current.
- Class 2 Rated power limited output.
- Input: 28VAC @ 4 amp from 175VA transformer.
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.

- Maximum charge current 0.6 amp.
- Automatic switch over to stand-by battery when AC fails.
- AC fail supervision (form "C" contacts).
- Low battery supervision (form "C" contacts).
- Low battery disconnect.
- AC input and DC output LED indicators.

Agency Approvals



UL Recognized component for Access Control System Units (UL 294), Standard for Power Supplies for Use with Burglar-Alarm Systems (UL 603), Standard for Safety for Fire Protective Signaling Systems (UL 1481).

Board Dimensions (approximate):

4.1"W x 7.1"L x 1.75"H

