

# AL600ULXB Power Supply/Charger

Rev. DSAL600ULXB - G01I



#### **Overview**

• This UL Recognized power supply/charger converts a 115VAC/60Hz input into a single 12VDC or 24VDC non-power limited output.

## **Specifications**

- 12VDC or 24VDC selectable operation.
- 6 amp supply current.
- Non-power limited output.
- Input 115VAC 60Hz, 1.9 amp.
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.

- Switching Power Supply/Charger.
- Maximum charge current @ .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.

#### **Agency Approvals**



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

### **Board Dimensions (approximate):**

AL600ULXB: 5.1"W x 7.8"L x 2.6"H

