

# AL300ULX(R) Power Supply/Charger



### **Overview**

**Specifications** 

• These multi-agency approved multi-output power supply/chargers convert a 115VAC/60Hz input into one (1) Class 2 Rated 12VDC or 24VDC power limited outputs.

#### AL300ULX

• Grey enclosure.

#### AL300ULXR

• Red enclosure.

- 12VDC or 24VDC selectable output.
- 2.5 amp 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 .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.
- Product weight:
  - AL300ULX: 7.7 lbs.
  - AL300ULXR: 7.3 lbs.
- Shipping weight:
  - AL300ULX: 8.7 lbs.
  - AL300ULXR: 8.3 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.

CUL Listed - CSA Standard C22.2 No.205-M1983, Signal Equipment.



MEA - NYC Department of Buildings Approved.



CSFM - California State Fire Marshal Approved.

## **Enclosure Dimensions**

13"H x 13.5"W x 3.25"D

