

# AL400ULPD4(R), AL400ULPD4CB(R) Multi-Output Power Supply/Chargers

Rev. DSAL400ULPD4 - B10F



### **Overview**

• These multi-agency approved multi-output power supply/chargers convert a 115VAC/60Hz input into four (4) Class 2 Rated 12VDC or 24VDC power limited outputs.

#### AL400ULPD4

- Fuses are rated @ 3.5 amp/250V.
- Grey enclosure.

AL400ULPD4R

• Red enclosure.

## AL400ULPD4CB

- PTC's are rated @ 2.5 amp.
- Grey enclosure.

#### AL400ULPD4CBR

• Red enclosure.

# **Specifications**

- 12VDC or 24VDC selectable outputs.
- 12VDC @ 4 amp or 24VDC @ 3 amp supply current.
- Class 2 Rated power limited outputs.
- Four (4) protected outputs.
- Input 115VAC / 60Hz, 1.45 amp.
- Input fuse rated @ 3.5 amp/250V.
- 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 .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:
  - AL400ULPD4: 7.4 lbs.
  - AL400ULPD4CB: 7.5 lbs.
- Shipping weight:
  - AL400ULPD4: 8.4 lbs.
  - AL400ULPD4CB: 8.5 lbs.

## **Agency Approvals**

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



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.

# **Enclosure Dimensions**

13"H x 13.5"W x 3.5"D

