

# AL175UL, AL175ULX Multi-Output Power Supply Chargers w/Fire Alarm Interface

Rev. DSAL175UL - A26F



#### **Overview**

• These Altronix power limited power supply/chargers that will convert 115VAC / 60Hz input, into two individually PTC protected 12VDC or 24VDC output, (see specifications).

#### AL175UL

• 12VDC or 24VDC @ 1.75 amp supply current.

#### AL175ULX

• AL175UL w/larger enclosure.

### **Specifications**

- 12VDC or 24VDC selectable output.
- 1.75 amp continuous supply current.
- Class 2 Rated power limited outputs.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.
- Maximum charge current: 400mA.
- Aux relay output (form "C" contacts).
- Automatic switch over to stand-by battery when AC fails.

- AC fail supervision (form "C" contacts).
- AC input and DC output LED indicators.
- Product weight:
  - AL175UL: 5.2 lbs.
  - AL175ULX: 8.4 lbs.
- Shipping weight:
  - AL175UL: 5.7 lbs.
  - AL175ULX: 9.4 lbs.

## **Agency Approvals**



UL Listed for Access Control System Units (UL 294).



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



NYC Department of Buildings Approved.



California State Fire Marshal Approved.

# **Enclosure Dimensions** 8.5"H x 7.5"W x 3.75"D

