

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

Rev. DSAL175UL - G19F



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.

- 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.

- <u>Specifications</u>
 - 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.

MEA

Approved

California State Fire Marshal Approved.

NYC Department of Buildings Approved.

Enclosure Dimension

AL175UL: 8.5"H x 7.5"W 3.5"D 3.5" TOP ONLY 1.25" -0 3.5" 1.25" 0 0 .625" 3.625" 6.75" 0 1.25" 3.5" - 0. 1.13" -- 2" 4" 7"· e 8"

Enclosure Dimension

AL175UL: 13.5"H x 13"W 3.25"D

