



AL600ULXR

Overview

AL600ULXR is a power supply/charger which converts a 115VAC/60Hz input into a single 12VDC or 24VDC non power-limited output.

Specifications**Input:**

- Input 115VAC, 60Hz, 3.5 amp.

Output:

- 12VDC or 24VDC selectable output.
- 6 amp continuous supply current.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.

Battery Backup:

- Built-in charger for sealed lead acid or gel type batteries.
- Automatic switch over to stand-by battery when AC fails.
- Maximum charge current 0.7 amp.

Supervision:

- AC fail supervision (form “C” contacts).
- Low battery supervision (form “C” contacts).
- Battery presence supervision (form “C” contacts).

Visual Indicators:

- AC input and DC output LED indicators.

Electrical:

- Operating temperature: 0° C to 49° C ambient.
- 36.85 or 73.70 BTU/Hr.
- System AC input VA requirement: 402.5VA.

Mechanical:

- Enclosure Dimensions (H x W x D approx.):
13.5” x 13” x 3.25” (342.9mm x 330.2mm x 82.55mm)
- Accommodates up to two (2) 12VDC/7AH batteries.
- Product weight (approx.): 7.6 lbs. (3.45 kg).
- Shipping weight (approx.): 8.5 lbs. (3.86 kg).

Agency Approvals

UL 294 UL Listed for Access Control
System Units.
UL 1481 UL Listed Standard for Safety for
Fire Protective Signaling Systems.



General Signaling Equipment
Evaluated to CSA Standard C22.2
No.205-M1983



MEA - NYC Department of
Buildings Approved.



CSFM - California State Fire
Marshal Approved.

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