



AL600ULPD8

Overview

AL600ULPD8 is a multi-output power supply/charger which converts a 115VAC, 60Hz input into eight (8) 12VDC or 24VDC non-power limited outputs.

Specifications**Input:**

- Input 115VAC, 60Hz, 1.9 amp.

Output:

- 12VDC or 24VDC selectable output.
- 6 amp continuous supply current.
- Eight (8) fuse protected outputs.
- Output fuses are rated @ 3.5 amp/250VAC.
- 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.
- 27-55 BTU/Hr.
- System AC input VA requirement: 218.5VA.

Mechanical:

- Enclosure Dimensions (H x W x D approx.):
13.5” (342.9mm) x 13” (330.2mm) x 3.25” (82.55mm)
- Accommodates two (2) 12VDC/7AH batteries.
- Product weight (approx.): 7.4 lbs. (3.36 kg.).
- Shipping weight (approx.): 8.4 lbs. (3.81 kg.).

Agency Approvals

UL 294 UL Listed for Access Control
System Units.

UL 1481 UL Listed Standard for Safety for
Fire Protective Signaling Systems.



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

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