



AL1012ULXPD4

Overview

AL1012ULXPD4 is a multi-output power supply/charger that converts a 115VAC, 60Hz input into four (4) 12VDC non-power limited outputs.

Specifications**Input:**

- Input 115VAC, 60Hz, 2.6 amp.
- Input fuse rated @ 5 amp/250V.

Output:

- 12VDC output.
- 10 amp continuous supply current.
- Four (4) 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.
- 61.42 BTU/Hr.
- System AC input VA requirement: 299VA.

Mechanical:

- Enclosure Dimensions (H x W x D approx.):
15.5” x 12” x 4.5” (393.7mm x 304.8mm x 114.3mm)
- Accommodates one (1) 12VDC/12AH batteries.
- Product weight (approx.): 11.15 lbs. (5.06 kg).
- Shipping weight (approx.): 12.05 lbs. (5.47 kg).

Agency Approvals

UL 294 UL Listed for Access Control System Units.



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

Enclosure Dimensions (H x W x D approximate):
15.5" x 12" x 4.5" (393.7mm x 304.8mm x 114.3mm)

