

Overview



AL1012ULXPD4CB

AL1012ULXPD4CB is a multi-output power supply/charger that converts a 115VAC, 60Hz input into four (4) 12VDC Class 2 Rated power limited outputs.

Specifications

Input:

- Input 115VAC, 60Hz, 1.9 amp.
- Input fuse rated @ 5 amp/250V.

Output:

- 12VDC output.
- 10 amp continuous supply current.
- Four (4) Class 2 Rated PTC protected power limited outputs.
- Outputs are rated @ 2.5 amp.
- 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: 218.5VA.

Mechanical:

- Enclosure Dimensions (H x W x D approx.):
15.5” (393.7mm) x 12” (304.8mm) x 4.5” (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.

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

