



AL1012ULXPD16, AL1012ULXPD16CB Multi-Output Power Supply/Chargers

Rev. DSAL1012ULXPD16 - B22F



Overview

- These multi-output power supply/chargers convert a 115VAC/60Hz input to sixteen (16) 12VDC outputs.

AL1012ULXPD16

- Fuse protected non-power limited outputs rated @ 3.5 amp each.

AL1012ULXPD16CB

- Class 2 Rated PTC protected power limited outputs rated @ 2.5 amp each.

Specifications

- 12VDC outputs.
- 10 amp of continuous supply current.
- Sixteen (16) protected outputs.
- Input 115VAC / 60Hz, 1.9 amp.
- Input fuse rated @ 3.5 amp/250V.
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current .7 amp.

- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- AC fail supervision (form "C" contacts).
- Low battery supervision (form "C" contacts).
- Battery presence supervision (form "C" contacts).
- AC input and DC output LED indicators.
- Enclosure:
 - Combination knockouts are 1/2" and 3/4"
 - Accommodates one (1) 12VDC/12AH battery.

Agency Approvals



UL 294 UL Listed for Access Control System Units.



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

Enclosure Dimensions

15.5"H x 12"W x 4.5"D

