



AL300ULXPD16(R), AL300ULXPD16CB(R) Multi-Output Power Supply/Charger

Rev. DSAL300ULXPD16 - B17F



Overview

- These multi-agency approved multi-output power supply/chargers convert a 115VAC/60Hz input to sixteen (16) Class 2 rated 12VDC or 24VDC power limited outputs.

AL300ULXPD16

- Fuses are rated @ 3.5 amp/250V
- Grey enclosure.

AL300ULXPD16R

- Red enclosure

AL300ULXPD16CB

- PTCs are rated @ 2.5 amp.
- Grey enclosure.

AL300ULXPD16CBR

- Red enclosure

Specifications

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| <ul style="list-style-type: none"> • 12VDC or 24VDC selectable outputs. • 2.5 amp supply current. • Class 2 Rated power limited outputs. • Sixteen (16) protected outputs. • Input 115VAC / 60Hz, 1.45 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). | <ul style="list-style-type: none"> • Battery presence supervision (form "C" contacts). • AC input and DC output LED indicators. • Enclosure: <ul style="list-style-type: none"> - Combination knockouts are 1/2" and 3/4" - Accommodates up to two (2) 12VDC/12AH batteries. • Product weight: <ul style="list-style-type: none"> - AL300ULXPD16: 10.3 lbs. - AL300ULXPD16R: 8.7 lbs. - AL300ULXPD16CB: 10.3 lbs. - AL300ULXPD16CBR: 8.7 lbs. • Shipping weight: <ul style="list-style-type: none"> - AL300ULXPD16: 11.0 lbs. - AL300ULXPD16R: 9.5 lbs. - AL300ULXPD16CB: 11.0 lbs. - AL300ULXPD16CBR: 9.5 lbs. |
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Agency Approvals



- UL 294 UL Listed for Access Control System Units.
- UL 603 UL Listed Standard for Power Supplies for Use with Burglar-Alarm Systems.
- UL 1069 UL Listed Hospital Signaling and Nurse Call Equipment.
- UL 1481 UL Listed Standard for Safety for Fire Protective Signaling Systems.



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

Enclosure Dimensions

15.5"H x 12"W x 4.5"D

