



AL300ULPD8(R), AL300ULPD8CB(R) Multi-Output Power Supply/Charger

Rev. DSAL300ULPD8 - B17F

Overview



- These multi-agency approved multi-output power supply/chargers convert a 115VAC/60Hz input to eight (8) Class 2 rated 12VDC or 24VDC power limited outputs.

AL300ULPD8

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

AL300ULPD8R

- Red enclosure

AL300ULPD8CB

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

AL300ULPD8CBR

- Red enclosure

Specifications

- | | |
|---|--|
| <ul style="list-style-type: none"> • 12VDC or 24VDC selectable outputs. • 2.5 amp supply current. • Class 2 Rated power limited outputs. • Eight (8) 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/7AH batteries. • Product weight: <ul style="list-style-type: none"> - AL300ULPD8: 7.5 lbs. - AL300ULPD8R: 5.9 lbs. - AL300ULPD8CB: 7.7 lbs. - AL300ULPD8CBR: 6.1 lbs. • Shipping weight: <ul style="list-style-type: none"> - AL300ULPD8: 8.5 lbs. - AL300ULPD8R: 6.9 lbs. - AL300ULPD8CB: 8.5 lbs. - AL300ULPD8CBR: 6.9 lbs. |
|---|--|

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

13"H x 13.5"W x 3.25"D

