

## P3DCAXS-10OL

**Specification Sheet** 

**Access Control Power Supply** 

## **DESCRIPTION**

The P3DCAXS-10OL is a power supply and charger. It is engineered to convert 115VAC/60Hz input into 12VDC or 24VDC @ 10 AMPS of continuous supply current. The P3DCAXS-10OL is designed for use in an access control system.



### **FEATURES**

- Filtered and electronically regulated outputs.
- Built-in charger for sealed lead acid or gel type batteries.
- Automatic switch over to stand-by battery when AC fails.
- AC fail and low battery supervision (form "C" contacts).

- AC input and DC output LED indicators.
- Trim pot adjustable voltage.
- Includes battery leads.
- Short circuit and thermal overload protection.
- P3PS-10-SU

## **SPECIFICATIONS**

- 12VDC or 24VDC selectable output
- Input 115VAC/60Hz, 2.7AMP.
- Accommodates up to two (2) 12VDC 7AH batteries (not included).
- 3/4" Knockouts

- Power supply/charger: P3PS-10-SU
- Maximum charge current .5AMPS.
- 10AMP continuous output current
- Enclosure dimensions: 15.5" (H) x 13" (W) x 4.5" (D).



# P3DCAXS-10OL

**RELATED PART NUMBERS** 

## P3DCAXS-10OL-DB4

- 10 Amps, 12 or 24 VDC, supervised power supply.
- Four (4) fuse protected outputs.
- Enclosure dimensions: 15.5" (H) x 13" (W) x 4.5" (D).
- 28VAC 300VA Transformer.



### P3DCAXS-10OL-DB8

- 10 Amps, 12 or 24 VDC, supervised power supply.
- Eight (8) fuse protected outputs.
- Enclosure dimensions: 15.5" (H) x 13" (W) x 4.5" (D).
- 28VAC 300VA Transformer.



### P3DCAXS-10OL-PC5

- 10 Amps, 12 or 24 VDC, supervised power supply.
- One (1) in, five (5) out, multi-output power distribution module with PTC's, Fire Alarm Interface.
- Enclosure dimensions: 15.5" (H) x 13" (W) x 4.5" (D).
- 28VAC 300VA Transformer.



## P3DCAXS-10OL-PC8

- 10 Amps, 12 or 24 VDC, supervised power supply.
- Eight (8) programmable fuse protected outputs, Fire Alarm Interface.
- Enclosure dimensions: 15.5" (H) x 13" (W) x 4.5" (D).
- 28VAC 300VA Transformer.

