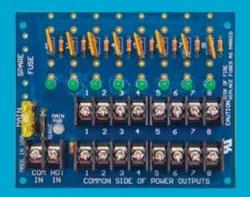
# Securitron<sup>®</sup> Power Distribution Board

Creates multiple outputs for separate circuits



Securitron Power Distribution Boards split the primary AC or DC output from a power supply into multiple outputs of the same voltage type to separate equipment onto individual circuits.

## Features

## **Standard Features**

- Splits main board output into multiple outputs
- Each output has a status LED indicator
- Main input has a status LED indicator
- 12 or 24V output (based on power supply output)
- Accepts AC or DC input/ provides same output
- DB-4 has an on/off power switch
- PDB-8 has a main power indicator that indicates AC, DC or reverse DC input
- Individually fused with 1 or 2A options available
- Separate fuse for main input surge protection-standard automotive ATO sizes
- MagnaCare<sup>®</sup> lifetime replacement, no fault, no questions asked warranty



| Part Number   Description |                             |
|---------------------------|-----------------------------|
| PDB-4C07                  | 4 PTC Output, 700 mA each   |
| PDB-4C1                   | 4 PTC Output, 1.04A each    |
| PDB-4C2                   | 4 PTC Output, 1.93Aeach     |
| PDB-4C3                   | 4 PTC Output, 1.93A each    |
| PDB-4C4                   | 4 PTC Output, 1.93A each    |
| PDB-4C5                   | 4 PTC Output, 4.62A each    |
| PDB-4F05                  | 4 Fused Output, 500 mA each |
| PDB-4F1                   | 4 Fused Output, 1A each     |
| PDB-4F2                   | 4 Fused Output, 2A each     |
| PDB-4F3                   | 4 Fused Output, 3A each     |
| PDB-4F4                   | 4 Fused Output, 4A each     |
| PDB-4F5                   | 4 Fused Output, 5A each     |
| PDB-8C07                  | 8 PTC Output, 700 mA each   |
| PDB-8C1                   | 8 PTC Output, 1.04A each    |
| PDB-8C2                   | 8 PTC Output, 1.93A each    |
| PDB-8C3                   | 8 PTC Output, 3.08A each    |
| PDB-8C4                   | 8 PTC Output, 3.85A each    |
| PDB-8C5                   | 8 PTC Output, 4.62A each    |
| PDB-8F05                  | 8 Fused Output, 500 mA each |
| PDB-8F1                   | 8 Fused Output, 1A each     |
| PDB-8F2                   | 8 Fused Output, 2A each     |
| PDB-8F3                   | 8 Fused Output, 3A each     |
| PDB-8F4                   | 8 Fused Output, 4A each     |
| PDB-8F5                   | 8 Fused Output, 5A each     |
|                           |                             |

## Specifications

### Electrical

- PDB-4C, PDB-8C
  - PTC circuit breakers rated holding current at 130° F
  - Accepts AC or DC input up to 32V
  - Outputs rated Class
  - 2 power limited
- PDB-4F, PDB-8F
  Fuses for individual outputs are standard 3AGC
  - Accepts AC or DC input
  - Outputs rated Class
  - 2 power limited
  - UL 294, UL 603, ULC-S318 recognized components

#### Dimensions

- **PDB**-4: 3-3/4"H x 2-1/4"W x 1"D **Mounting**: 3-7/16"H x 1-7/8"W
- PDB-8: 4-7/8"H x 4-7/8"W x 1"D Mounting: 3-7/16"H x 4-1/2"W