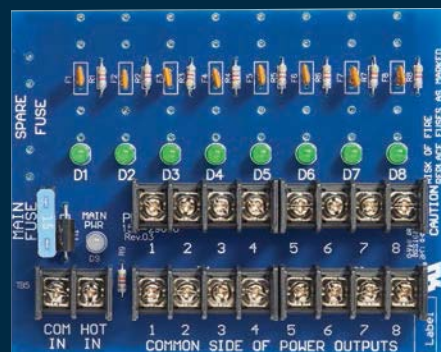


Power Distribution Board

Works with AQD & AQS power supplies



Creates multiple outputs for separate circuits.

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 V or 24 V output (based on power supply output)
- Accepts AC or DC input/ provides same output
- PDB-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 Amp or 2 Amp options available
- PTC variants provide class 2 power limited outputs
- Separate fuse for main input surge protection—standard automotive ATO sizes
- MagnaCare® lifetime replacement, no-fault, no questions asked warranty



Specifications

Electrical

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

Certifications

- UL 294 Listed
- UL 603 Listed
- ULC-S318 Listed
- ULC-S533 Listed

Dimensions

- **PDB-4 Board** 3-3/4" H x 2-1/4" W x 1" D [95mm H x 57mm W x 25mm D]
- **Mounting** 3-7/16" H x 1-7/8" W [87mm H x 48mm W]
- **PDB-8 Board** 4-7/8" H x 4-7/8" W x 1" D [124mm H x 124mm W x 25mm D]
- **Mounting** 3-7/16" H x 4-1/2" W [87mm H x 124mm W]

How to Order

MODEL SERIES	# OF OUTPUTS	FUSE TYPE	FUSE SIZE
PDB	4	F	1 A
PDB	4	F Glass fuse	1 A
PDB	8	C PTC	2 A