

## HPMOM6

### Power Distribution Module

#### Description

The HPMOM6 multiple output power distribution module converts one (1) non-power limited DC voltage input into six (6) power-limited outputs. Each output can be used for a variety of access control hardware and devices which include Mag Locks, Electric Strikes, Magnetic Door Holders, etc. Outputs switch together and will operate in both fail-safe and fail-secure modes. Activation is achieved through normally open (NO) or normally closed (NC) supervised input or the polarity reversal from an FACP (Fire Alarm Control Panel). A Form "C" dry output relay will enable HVAC Shutdown, Elevator Recall, or trigger auxiliary devices.

#### Benefits

- Distribution board easily mounts using foam tape (included) or with optional HST34 snap.
- Flexible configuration for multiple alarm uses.



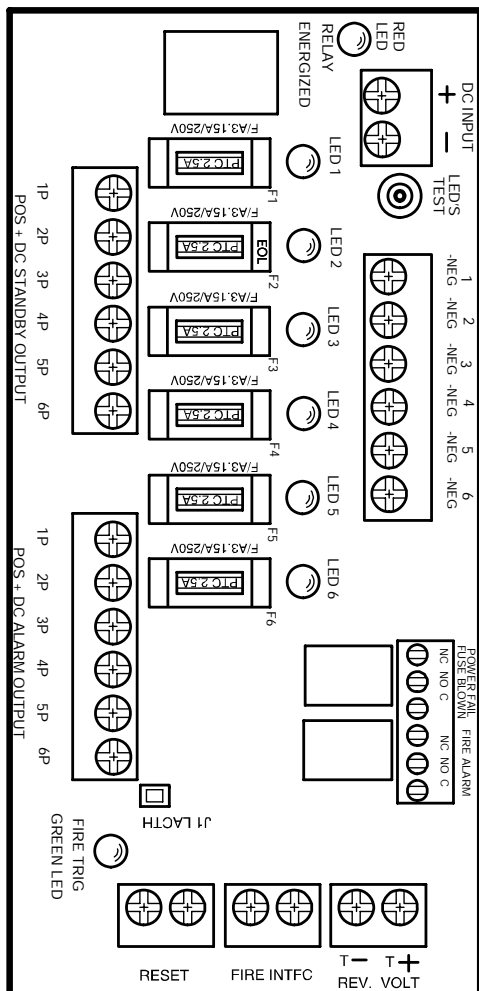
#### Specifications

- NFPA72 compliant.
- Class 2 outputs.
- 12 VDC or 24 VDC operation.
- Six (6) individual power-limited outputs.
- Current limit is 2.5A @ 12 VDC or 24 VDC per output.
- Fire Alarm Panel or Access Control System inputs (NO or NC supervised trigger input and polarity reversal trigger input).
- Red LEDs indicate condition of each power output.
- Power and input trigger LEDs.
- Power fail supervision relay (Form "C" rates 1.0A @ 28 VDC/115 VAC).
- Output relay indicates unit is triggered (Form "C" rated 1.0A @ 28 VDC/115 VAC).
- Interfaces with most DC power supplies.
- Board Dimensions: 5.3"L x 3.5"W x 1"H (cm: 13.46L x 8.89W x 2.54H).

#### Standards

The HPMOM6 complies with the following UL Standards:

- UL 294 (Access Control System Units)
- UL 603 (Power Supplies for use with Burglar-Alarm Systems)
- UL 1481 (Power Supplies for Fire-Protective Signaling Systems)



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This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.  
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