



**Power Port PP10HD**

**Data Sheet**

**High density power distribution module with resettable fuses**

The Jack Fuse Power Port PP10HD is designed to provide compact protected power distribution for security and electronic access control peripherals.

**Applications**

- Power distribution in any size security system, small to large
- Circuit protection for PIR's and other detectors, sirens, locks ect.
- Simplification of cabinet wiring looms

**Features**

- 10 individually fused outputs each with status LED
- Re-settable PPTC fuses
- Compact size (less than half the size of the jack fuse PP8FR)
- DIN rail mounting system

**Benefits:**

The PP10HD provides several install advantages for security installers as well lifetime benefits for the security system owner.

Double deck terminals and compact design give the PP10HD a very small foot print allowing the addition of fused power distribution to any security cabinet. Dedicated power distribution using the PP10HD gives installations a professional finish and cuts down both install and fault finding labour costs.

The fused distribution protects against fire and other permanent damage resulting from an over current situation be it accidental or malicious. The poly fuses will re-set once the fault condition has cleared allowing the security system to effectively "self heal" and removing the need to call out a technician to find and replace traditional fuses.

**Technical Data**

|                         |                                |
|-------------------------|--------------------------------|
| Input voltage           | 12V to 24V DC                  |
| Number of outputs       | 10                             |
| Max current per output  | 1.1A (PTC fuse @ 20 degrees C) |
| Max current total       | 10A                            |
| Max wire conductor size | 3.3mm <sup>2</sup> (12 AWG)    |
| Mounting                | DIN Rail                       |
| Dimensions              | 75 L X 55 W X 55 H (mm)        |

**Ordering Code**

|               |                                  |
|---------------|----------------------------------|
| <b>PP10HD</b> | 10 Way Power Distribution Module |
|---------------|----------------------------------|

**Accessories**

Jack Fuse also has an expandable fuse module with built in fire trip relay (PP8FR) that adds hassle free power protection, distribution and fire interface to any access control system.

**More Information**

For complete install notes, data sheets, more products and technical support please visit [www.jackfuse.com](http://www.jackfuse.com)

