



## PP10HD – DATA SHEET

The Power Port 10MG provides compact protected power distribution to electronic security and other devices.

The small footprint fits in any security cabinet.

Self-healing fuses mean a minimum of downtime when a fault occurs and no fuse replacement costs.

## Applications

- Power distribution for electronic access control and security devices
- Fused, over-current protection
- Simplification of cabinet wiring

## Features

- Edge connectors for expansion and flexible installation
- Ten self-healing fuse outputs, each with status LED
- Space saving double deck terminals
- DIN rail mounting
- Compact size. Less than half the footprint of the PP8FR

## Benefits

Double deck terminals and compact design give the PP10HD a very small footprint, allowing the addition of vital fused power distribution to any security cabinet. Dedicated power distribution using the PP10HD cuts down both installation 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 range	12-28V DC
Fire relay coil voltage	12-28V DC
Max. standard power current	10A
Max. constant current per output	1A (PTC fuse @ 20 degrees C)
Fused outputs	10
Mounting	DIN rail
Dimensions	75 L X 55 W X 55 H (mm)

## Connections

Terminal	Description	Max Conductor Size
P1	Input/Outputs	3.3mm <sup>2</sup>

## Ordering Code

<b>PP10MG</b>	Power Port 10MG supplied with a din rail mount kit and 10 X 1A glass fuses
<b>PP8PTC</b>	Power Port 8PTC supplied with a din rail mount kit, fire relay and 8 X PPTC fuses.
<b>PP10HD</b>	Power Port 10HD supplied with a din rail mount kit and 10 X 1A PPTC fuses
<b>PP8FR</b>	Power Port 8FR supplied with a din rail mount kit, fire relay and 8 X 1A glass fuses.

## Learning

Become a **Jack Fuse Product and Power Certified Technician**.  
Free training available online.

More Information: For complete installation notes, data sheets and technical support please visit [www.jackfuse.com](http://www.jackfuse.com)

