

# Fused Output Modules FOM4, FOM8, FOM8-DIN

## Product Overview

Elmdene's new Fused Output Modules (FOM's) are available in three standard variants. FOM4 (4 x 1A), FOM8 (8 x 500mA) and the DIN rail mountable FOM8-DIN (8 x 1A).

Particularly useful in CCTV applications, it gives the installer the provision of up to 8 independently fused outputs, extremely useful when powering multiple devices.

Each output possesses its own 'health' status LED indication, which provides quick identification of any blown fuses. The DIN rail version also offers an onboard switch enabling the user to turn off the outputs, allowing for safe installation and maintenance activities to be conducted.

The FOM4 and FOM8 are provided with self-adhesive mounts while the DIN rail mountable version has the option to be either DIN rail or screw mounted. These devices are ideal for modular applications such as rack installations or for use within existing PSU enclosures.

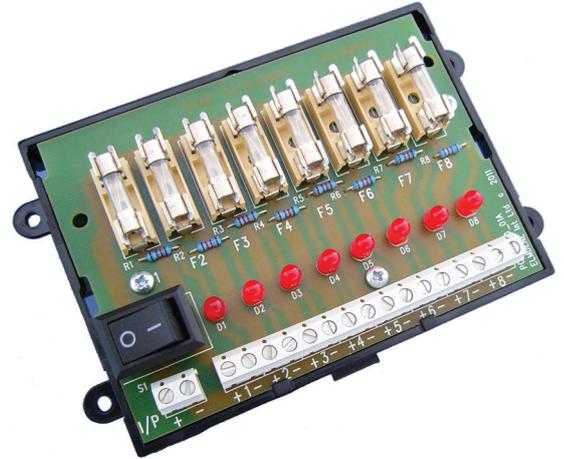
PTC fused versions are also available upon request on all versions.

## Features

- 4 or 8 individually fused outputs
- 'Fuse health' LED indication
- PTC Fuse versions available
- DIN rail or lug mounted options (FOM8-DIN)
- Adhesive mounts provided (FOM4 / FOM8)
- Switchable supply input (FOM8-DIN)
- Flexible, low cost solution

## Approvals

CE Marked



FOM8-DIN

## Part Numbers

FOM4  
FOM8  
FOM8-DIN

## Technical Information

Power	Voltages up to 50V dc, 8A maximum current rating
Output fuse type	20mm glass
FOM-4 4-way version	Supplied with 4 x F1A
FOM-8 8-way version	Supplied with 8 x 500mA
FOM8-DIN 8-way version	Supplied with 8 x F1A
Operating temperature	-10°C to +40°C

## Product Dimensions and Weight

FOM4	L50 x W60 x H15mm
FOM8	L90 x W55 x H15mm
FOM8-DIN	L134 x W84 x H35mm

**Caution: not suitable for mains voltages**

