| | |
|---|---|
| Part Number(s) | VMIS/R (red/boxed fused)<br>VMIS/W (white/boxed fused) CE |
| Description | Fire System - Secure Mains Voltage Safety Isolator |

## Introduction




This product provides a secure method for *safety isolating* the mains voltage supply to fire systems in accordance with BS 5839 Part1 2002.

Both the Live and Neutral supply is switched and a fuse is also provided.

The supply can only be isolated by an authorised person, by means of a keylock switch. The key is removable in both ON/OFF positions.

The fuse cannot be removed without taking the cover off.

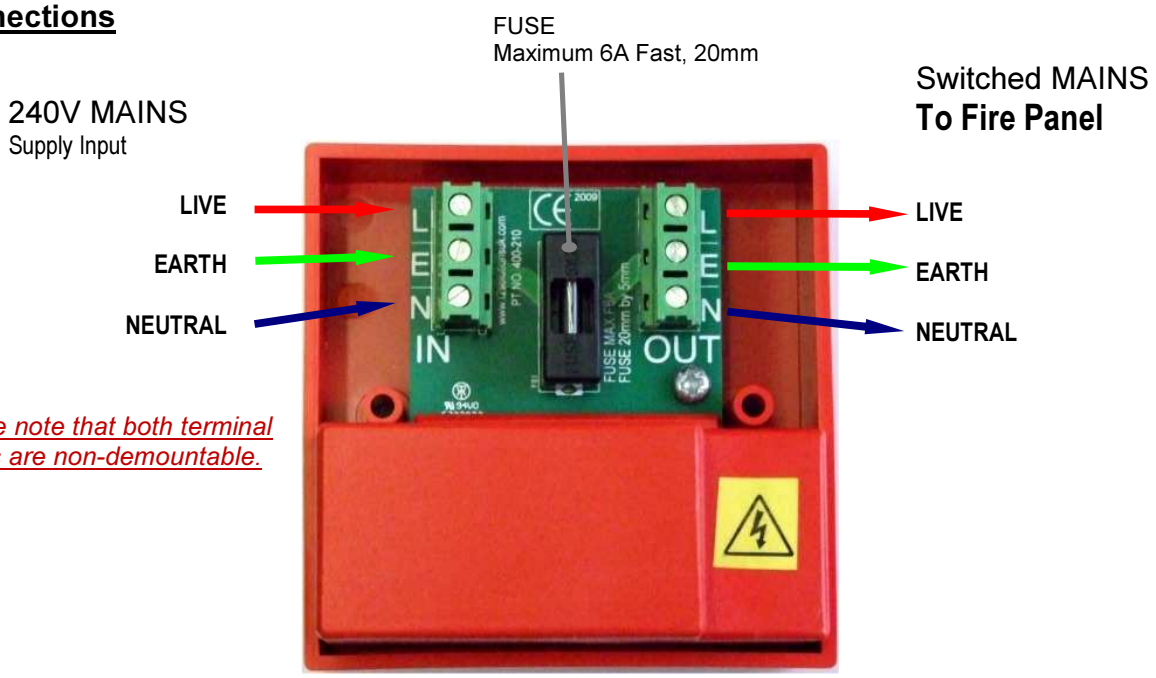
A *Green LED* is used to indicate mains present at the switched output.

***When in the OFF position the FUSE is disconnected from the supply.***

## General Installation

The unit is supplied in a complete enclosure. The enclosure is of a standard single gang format with preformed holes for mounting on a surface or 20mm conduit box. The unit can be accessed by rectangular surface trunking. Please follow the latest IEEE electrical wiring practices.

## Connections




*Please note that both terminal blocks are non-demountable.*

| Technical Data | | | |
|---|---|---|---|
| Working Voltage : | 250VAC | Weight | 175g |
| Switch Contact Rating: | Double Pole – 250VAC 4Amp | Switch Surge Rating | 80Amp |
| FUSE Rating: | Max - 6A Fast (20mm) supplied | KEY NUMBER | 901 |
| Enclosure Material | RoHS Compliant<br>FR ABS | Housing Size: | Single gang: W.86 x L.86 x H.56.5 mm |

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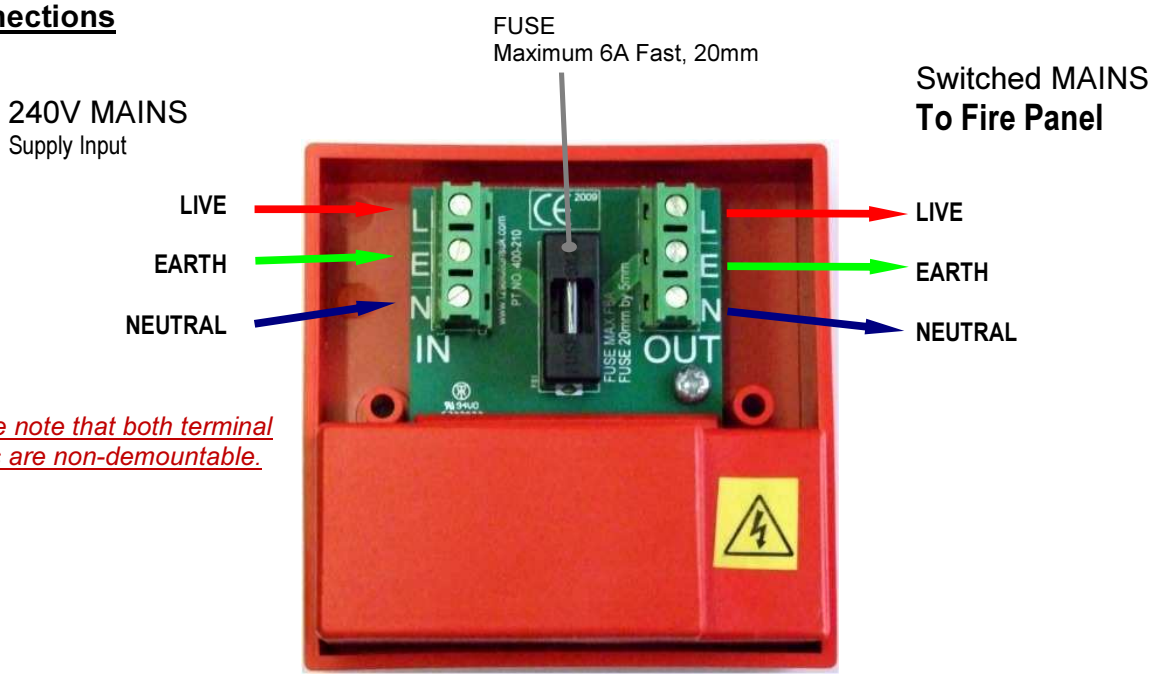
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