

# Secure Mains Voltage Safety Isolator

This product provides a secure method for safely isolating the mains voltage supply to fire systems in accordance with BS 5839: Part 1 : 2013.

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



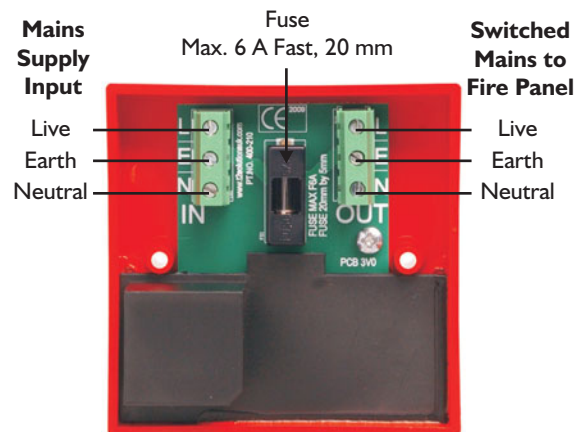
## Features

- Both the Live and Neutral supply is switched
- Integral fuse, which cannot be removed without taking the cover off
- 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
- 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

## Specification

Operating Voltage:	230 V ac
Switch Contact Rating:	Double Pole - 230 V ac, 4 A
Fuse Rating:	Max - 6 A Fast (20 mm) supplied
Switch Surge Rating:	80 A
Weight:	175 g
Enclosure Material:	RoHS Compliant, FR ABS
Key Number:	901
Housing Size:	Single gang: 86 (h) x 86(w) x 56.5(d) mm

## Installation



## Standards

- Electro Magnetic Compatibility Directive (89/336/EEC)
- Low Voltage Directive (73/23/EEC)

## Part Numbers

VMIS-R: Red/boxed fused  
 VMIS-W: White/boxed fused

## Vimpex Limited

Star Lane, Great Wakering  
 Essex SS3 0PJ England  
 Tel: +44 (0) 1702 216999  
 Fax: +44 (0) 1702 216699  
 E-mail: sales@vimpex.co.uk  
[www.vimpex.co.uk](http://www.vimpex.co.uk)



Shaping Alarm Technology