

Part Number(s)	400-210R (red/boxed fused) 400-210W (white/boxed fused)	CE
Description	Secure Mains Voltage Safety Isolator	
Reference	Installation Guidelines – T2/PSW/Install/11-04-06	

Introduction

This product provides a secure method for *safety isolating* the mains voltage supply to 'fire control and indicating equipment' [CIE] (also suitable for security and access control and indicating equipment).

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

The supply can only be isolated by an **authorized 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 neon indicator is provided to indicate mains present at the switched output.



General Installation

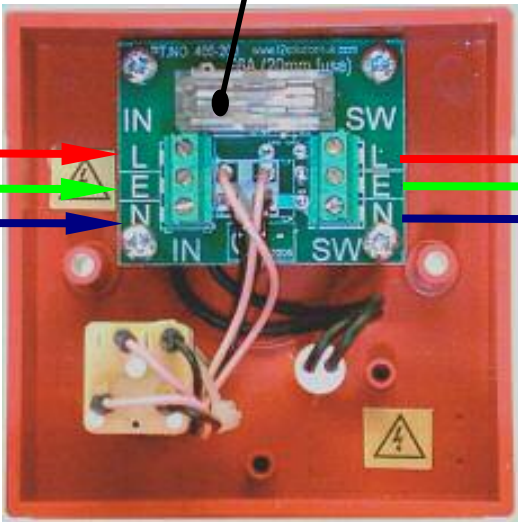
The unit is supplied in a complete enclosure. The enclosure is of a standard single gang format with preformed holes for mounting on a surface or 20mm conduit box. The unit can be accessed by rectangular surface trunking. Please follow the latest IEEE electrical wiring practices.

Connections

MAINS INPUT

This connects to your mains distribution system

LIVE
EARTH
NEUTRAL



FUSE
Max 6A Fast, 20mm

Switched MAINS

This connects to the fire panel

LIVE
EARTH
NEUTRAL

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