

## Instruction Insert:

#### MIS Fire Alarm Mains Isolator Switch

Part Numbers	Description	
513-001	MIS-SM	Surface Mount Fire Alarm Mains Switch Isolator
513-002	MIS-M-SM	Metal Clad Surface Mount Fire Alarm Mains Switch Isolator
513-003	MIS-FM	Flush Mount Fire Alarm Mains Switch Isolator

For any technical queries please contact:

Tel: + 44 (0) 1420 592444 Email: technical@cranfordcontrols.com

Ensure that the mains supply is isolated before commencing installation. Ensure installation meets the latest requirements of BS7671 and BS 5839-1 Bare Earth cables must always be covered with green/yellow sleeving and wired to Earth terminal.

For the metal clad version please ensure the front plate is suitably earthed to the main earth point in the back box using the green and yellow wire supplied.

Nominal Operating Voltage: 230Vac

Switch Contact Rating: Double Pole - 250Vac, 13A **Enclosure Material:** Polycarbonate Or Metal Clad

Key Type: Fishtail supplied with product

**Standards:** Suitable for BS 5839-1:2002 applications

**Environmental Protection:** This range of products is suitable for internal use only, not for outside applications.

MADE IN UK Doc No: 125-075 Issue No: 001 www.cranfordcontrols.com RoHS ✓



## Instruction Insert:

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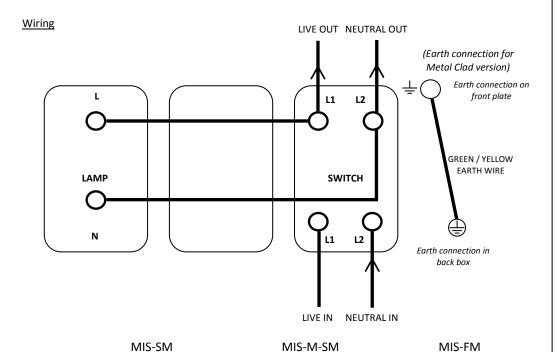
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RoHS ✓ MADE IN UK Doc No: 125-075 Issue No: 001 www.cranfordcontrols.com







86.0 x 77.5 x 44.0mm

**Dimensions:** 

Dimensions:

86.0 x 86.0 x 42.0mm

MIS-SM

86.0 x 86.0 x 42.0mm

Wiring LIVE OUT NEUTRAL OUT (Earth connection for Metal Clad version) Earth connection on front plate L1 GREEN / YELLOW EARTH WIRE LAMP **SWITCH** Earth connection in back box LIVE IN NEUTRAL IN

MIS-SM MIS-M-SM MIS-FM Dimensions: 86.0 x 86.0 x 42.0mm 86.0 x 77.5 x 44.0mm 86.0 x 86.0 x 25.0mm

LIVE OUT NEUTRAL OUT

L2

L1

**SWITCH** 

L2

LIVE IN NEUTRAL IN

Wiring LIVE OUT NEUTRAL OUT (Earth connection for Metal Clad version) Earth connection on front plate L1 L2 GREEN / YELLOW EARTH WIRE LAMP SWITCH L2 Earth connection in back box LIVE IN NEUTRAL IN

MIS-M-SM

86.0 x 77.5 x 44.0mm

MIS-SM 86.0 x 86.0 x 42.0mm

LAMP

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MIS-M-SM 86.0 x 77.5 x 44.0mm

MIS-FM 86.0 x 86.0 x 25.0mm

Earth connection in

back box

(Earth connection for

Metal Clad version)

Earth connection on

front plate

**GREEN / YELLOW** 

EARTH WIRE

86.0 x 86.0 x 25.0mm Dimensions:

Wiring

86.0 x 86.0 x 25.0mm

MIS-FM