

13A FUSED CONNECTION UNIT



Technical Specification

- Moulded type have a knock-out position on the bottom edge of the plate for use with or without cord outlet
- Moulded type have neon built into the rocker
- Fused on the line side with a BS1362 13A fuse link
- Fuse carrier requires a tool to remove and can be padlocked in the open position for extra on site maintenance safety
- Metal type have cord outlet on the front of the plate for up to 10mm diameter cable
- IP rating is IP4X (unless stated) without flex outlet
- IP rating is IP2X (unless stated) with flex outlet
- All products are tested to 250 Volt

British Standards

- CRABTREE 13A Fused Connection Units are all type tested to BS 1363-4
- 13A plugs, socket-outlets, adaptors and connection unit Specification for 13A fused connection units switched and unswitched

Terminal Capacities

Size of cable	2.5mm ²	4.0mm ²
Qty of cable	3	2

A Point of Testing

When installations incorporating electronic devices of the semiconductor type are being tested, care must normally be taken to ensure that they are not subjected to the output voltage of an insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is tested. A notice, drawing attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.

3A ENERGY SAVING CARD SWITCH



Technical Specification

- Insertion of card turns the illuminated neon off
- Controls energy consumption in installations such as hotels by ensuring that appliances are not left on when rooms are unoccupied
- Mains voltage card switch is operated by a door entry card and controls the supply to a room via a suitably rated contactor
- Will accept door entry cards up to 86mm x 54mm x 1mm
- Angled card entry
- IP rating is IP4X (unless stated)
- All products are tested to 250 Volt

British Standards

- CRABTREE 3A Energy Saving Card Switch are all type tested to BS 5733
- General requirements for electrical accessories

Terminal Capacities

Size of cable	1.0mm ²	1.5mm ²
Qty of cable	3	2

A Point of Testing

When installations incorporating electronic devices of the semiconductor type are being tested, care must normally be taken to ensure that they are not subjected to the output voltage of an insulation tester. However, dimmer switches complying with BS 5518 will not be damaged by the application of a normal 500V insulation resistance test. In all other cases where electronic items are fitted, they should be disconnected whilst the insulation of the installation is tested. A notice, drawing attention to the fact that electronic devices are incorporated in the installation, should always be affixed at the intake position. This also applies to any neon indicators fitted.