



### **Technical Specification**

- Moulded version available with isolator symbol or isolator and fan symbol
- Provides local isolation of fans with or without timers whilst the rest of the circuit remains live
- Enables repair or routine maintenance of fans
- IP rating is IP4X (unless stated)
- All products are tested to 250 Volt

#### **British Standards**

- CRABTREE 6A TP Isolating Switch are all type tested to BS 60947-3 & BS EN 60669-1
- BS 60947-3 Low-voltage switchgear and control gear.
  Switches, disconnectors, switch-disconnectors and fuse combination units
- BS EN 60669-1 Switches for household and similar fixedelectrical installation





### **Terminal Capacities**

Size of cable	1mm²	1.5mm <sup>2</sup>	2.5mm <sup>2</sup>
Qty of cable	4	3	1

## A Point of Testing

When installations incorporating electronic devices of the semi-conductor 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.

### **20A & 32A DP CONTROL SWITCH**





#### **Technical Specification**

- Moulded type have a knock-out position on the bottom edge of the plate for use with or without cord outlet
- Cord outlet suitable for flexible cord up to 10mm outside diameter
- Fitted with two earthing terminals
- Plates can be printed for various applications
- IP rating is IP4X (unless stated) without cord outlet
- IP rating is IP2X (unless stated) with cord outlet
- All products are tested to 250 Volt

### **British Standards**

- CRABTREE 20A & 32A DP Control Switches are all type tested to BS 60669-1
- Switches for Household and similar fixed-electrical installation





# **Terminal Capacities**

Size of cable	2.5mm²	4.0mm <sup>2</sup>	10.0mm <sup>2</sup>
Qty of cable	3	2	1

### 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.