

STI STOPPERSWITCH®

A Highly Versatile Range of Attractive Switches Combining Unique Design, Quality and Value, With or Without A Protective Cover or Pre-Alarm

These aesthetically appealing, low/high voltage switches fit any standard UK-type switch socket box. Quick and easy to install, they are available in three basic types.

- StopperPush switches are for momentary push-and-release applications.
- StopperKey models are key activated.
- StopperLatch is a unique re-settable switch that can only be reset by inserting a special key.

All models are available in any of five colours with space for corporate branding, function marking and operating instructions. A number of standard models are available for quick delivery but enquiries for custom models are welcomed.



STI StopperSwitch

Protect Your StopperSwitch Against Damage, Accidental Operation or Malicious Activation

In many cases, it is advisable to protect your StopperSwitch either indoors or outdoors with an STI Stopper. This world-famous protective cover is available with or without an integral sounder. Moulded of tough polycarbonate material, it adds an extra measure of protection against damage or accidental activation. This is especially useful where emergency systems are involved and accidental activation could cause serious delays in production or other operations. Where the risk of malicious activation is a concern, the Stopper with an optional integral sounder can be highly beneficial. When the Stopper cover is lifted, the device emits a piercing 120dB alarm and the prankster will either run or be caught.



Features

- Unique inset design to help stop accidental activation.
- Highly versatile with a wide variety of switching options.
- Wide range of operating voltages up to 250 volts AC 10 amps.
- Available in any of five colours: red, yellow, green, blue and white.
- Quick and easy installation for almost any application.
- Injection moulded in a tough, durable PC/ABS material.
- All models fit any standard UK-type switch socket box. A surface mounting box is also available.
- Protective cover available with or without an integral sounder.
- All StopperSwitch models are backed by STI's leading worldwide manufacturer and marketer of fire protection equipment and related products.

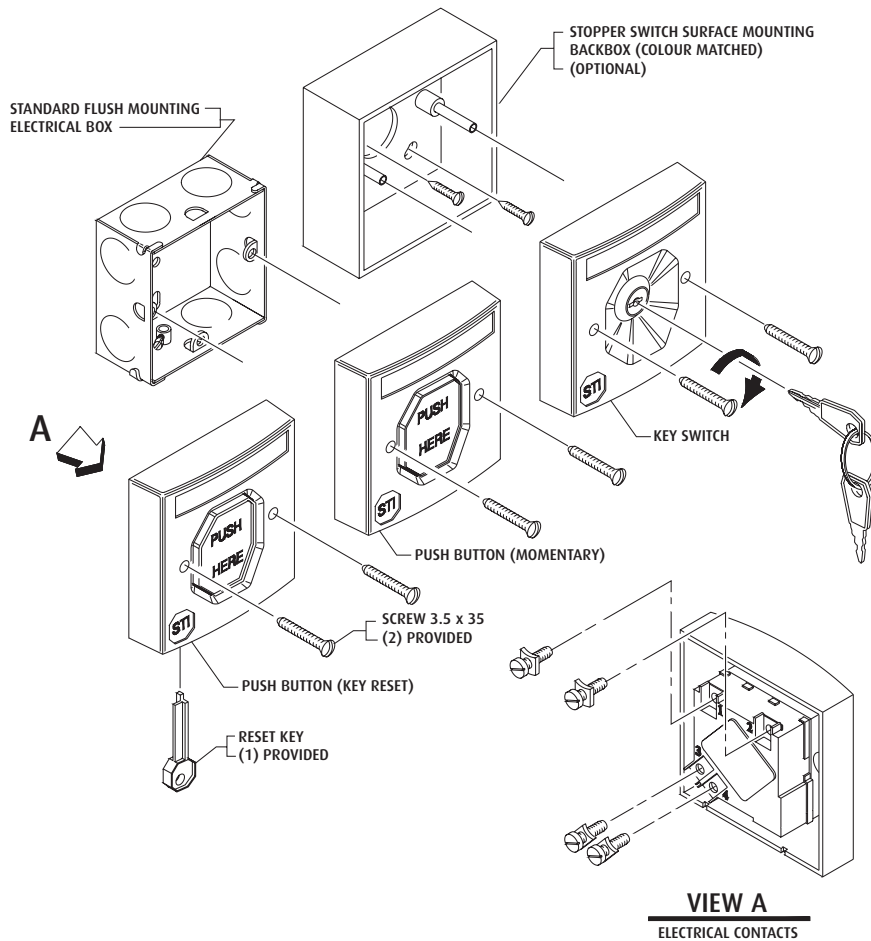
Dimensions and Technical Information

Key Switch Models

| | |
|---|-------------------------|
| Proof Voltage | >750V DC |
| Current Carrying Capacity (non switching) | 5A |
| Contact Rating (Switching Resistive Load) | 5A 115V AC 3A 50V DC |
| Insulation Resistance | >100mOhm |
| Initial Contact Resistance | <20mOhm |
| Minimum Operating Life | 10,000 cycles |
| Contact Material | Silver Plated Brass |
| Terminal Material | Plated Brass |
| Housing Material | PC/ABS |
| Terminal Conductor Size | 0.5mm - 2.5mm |
| Operating Temperature | -20°C - +65°C |

Push Button Models

| | |
|---|-----------------|
| Current Carrying Capacity (non switching) | 10A 125/250V AC |
| Insulation Resistance | >1250V |
| Switch Contact Material | Fine Silver |
| Terminal Material | Plated Brass |
| Housing Material | PC/ABS |
| Terminal Conductor Size | 0.5mm - 2.5mm |
| Operating Temperature | -20°C - +65°C |



Pick From 3 Basic Types, 5 Colours and Your Choice of Function, Symbol, Wording and Language.

Available with or without a protective cover or pre-alarm



StopperPush

This push-button switch is for applications where momentary push-and-release activation is desired.

StopperKey

For applications where casual activation is discouraged. This switch can only be activated with a key.



StopperLatch

Once this switch has been manually activated, it can only be reset by inserting a special key. It is ideal for applications where repeat activation must be controlled.

