# STI Global Reset

## PRODUCT OVERVIEW

The Global ReSet is a unique resettable call point that simulates break glass activation with no broken glass. It is safe to use in areas where glass cannot be used such as food processing plants and common areas. As the units can be simply reset with a key, they provide an ideal solution for locations that suffer from a high number of false activations such as schools, shopping centres and public areas.

## HOW IT WORKS

The 'ReSet' uses a simple yet ingenious patented mechanism which consists of a rigid plastic operating element and an over the center spring mechanism. This arrangement provides the feel of real action on operation and simulates break glass activation. Global ReSet is a single-action non-coded initiating station. The signal is activated by pushing the clear operating plate (indicated by the arrows and hand symbol). Once activated, a yellow and black warning flag drops into view. To reset, a special key is inserted into a hole in the bottom and rotated. This eliminates the maintenance requirement to replace broken glass.

## KEY FEATURES

### General Information

· Resettable call point simulates break glass activation with no broken glass while offering the user the benefits and environmental advantages of a resettable element.
· Three year guarantee against breakage of polycarbonate in normal use (one year on electromechanical and electronic components).

### Design

· An indicator drops into view at the top of the window upon activation. The unit simply resets with a key and is immediately ready for re-use.

### Construction

· Extremely attractive, high value look and feel: glass appearance maintains operator deterrence, while a visible warning flag confirms activation.

### Installation

· Easy installation with no glass elements that could be broken or incorrectly fitted.
· Versatile mounting plate fits U.S., European, double-gang and single-gang mounting box.

### Options

· Five colours available.
· Standard or custom activation labelling.

For more information, call +44 (0)1527 520 999 or visit www.sti-emea.com

**Safety Technology International**

# STI Global Reset

Dimensions and Technical Information

## FIRE UL MODELS AVAILABLE

**Red Global Reset - 'House Flame' logo, with Shield**

| | |
|---|---|
| GR-RF-01 | Flush mount, Series 01 Electrical Arrangement |
| GR-RF-02 | Flush mount, Series 02 Electrical Arrangement |
| GR-RS-01 | Surface mount, Series 01 Electrical Arrangement |
| GR-RS-02 | Surface mount, Series 02 Electrical Arrangement |

**Red Global Reset - 'House Flame' logo, without Shield**

| | |
|---|---|
| GR-RF-01-0 | Flush mount, Series 01 Electrical Arrangement |
| GR-RF-02-0 | Flush mount, Series 02 Electrical Arrangement |
| GR-RS-01-0 | Surface mount, Series 01 Electrical Arrangement |
| GR-RS-02-0 | Surface mount, Series 02 Electrical Arrangement |

For 'FIRE' text label alternative to House Flame Logo:
Add -EN for English, -ES for Spanish, -FR for French

Series 01 = European Conventional PCB with Resistors
Series 02 = Single Pole Changeover

## BUILD YOUR OWN MODEL

**GLR** _ _ _ – _

**Colour**
0 - Red (non FIRE models)
1 - Green
2 - Yellow
3 - White
4 - Blue

**Cover**
01 - No cover
21 - Shield
A1 - Shield with Sounder

**Message/Text**
AB - ABORT
EM - EMERGENCY
EX - EMERGENCY EXIT
PO - EMERGENCY POWER OFF
ES - EMERGENCY STOP
EV - EVACUATION
XT - EXIT
PS - FUEL PUMP SHUT-DOWN
HV - HVAV SHUT-DOWN
LD - LOCKDOWN
PX - PUSH TO EXIT
NT - No Text
ZA - Custom Label (Default white or black text)
RM - Running Man Logo

**Language**
EN - English
ES - Spanish
FR - French
ZL - Other Language

**Custom Text Options -** 1 Line, 13 Characters Maximum. 2 Lines, 20 Characters each (including spaces)

## APPROVALS & WARRANTY

**Testing**
It has been tested and approved or listed by:
• Underwriter Laboratories File No. S2466
• Canadian Underwriter Laboratories Issue File No. S2466

**Accessories:**

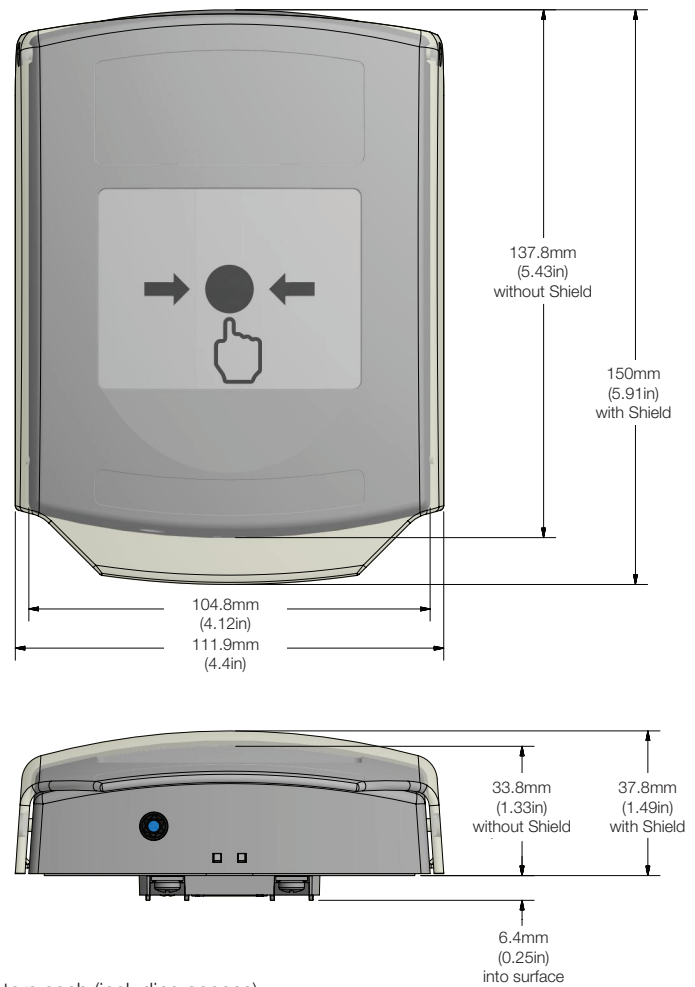| | |
|---|---|
| KIT-GLR-BB-* | GLR Backbox kit with ½" (12.7mm) NPT Plug. *Choose colour option: -0 = Red, -1 = Green, -2 = Yellow, -3 = White, -4 = Blue |
| KIT-GLR-NPT-* | GLR ½" (12.7mm) NPT Plug. *Choose colour option: -0 = Red , -1 = Green, -2 = Yellow, -3 = White, -4 = Blue |
| KIT-GLR-K2 | Global ReSet Key 2 Pack |
| KIT-GLR-K10 | Global ReSet Key 10 Pack |
| KIT-GLR-A | Global ReSet Sounder Add-On Kit (for use with Shield) |
| KIT-GLR-S-EN | English Global ReSet Shield |
| KIT-GLR-S-ES | Spanish Global ReSet Shield |
| KIT-GLR-S-FR | French Global ReSet Shield |



137.8mm (5.43in) without Shield

150mm (5.91in) with Shield

104.8mm (4.12in)

111.9mm (4.4in)

33.8mm (1.33in) without Shield

37.8mm (1.49in) with Shield

6.4mm (0.25in) into surface