

STI Global ReSet Series



POLICE is an example of a custom label



PRODUCT OVERVIEW

The Global ReSet Series has a unique latching resettable push button 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 centers and public areas.

HOW THEY WORK

The GLR uses an ADA Compliant snap-action mechanism. This arrangement provides the feel of real action on operation and simulates break glass activation but with no broken glass. GLR 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 of replacing broken glass.

KEY FEATURES

General Information

- Latching resettable push button simulates break glass activation with no broken glass.
- Offers the user the benefits and environmental advantages of a resettable element.
- Easy installation with no glass elements that could be broken or incorrectly fitted.
- Versatile mounting plate hole pattern fits North American single-gang, double-gang and four square electrical boxes, and European electrical box.
- External dimensions 5.43" H x 4.13" W x 1.31" D
- 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.
- Activation push button has glass appearance but actually is shatterproof polycarbonate.

Construction

- Extremely attractive, high value look and feel, textured polycarbonate.
- Visible warning flag confirms activation.

Electronics

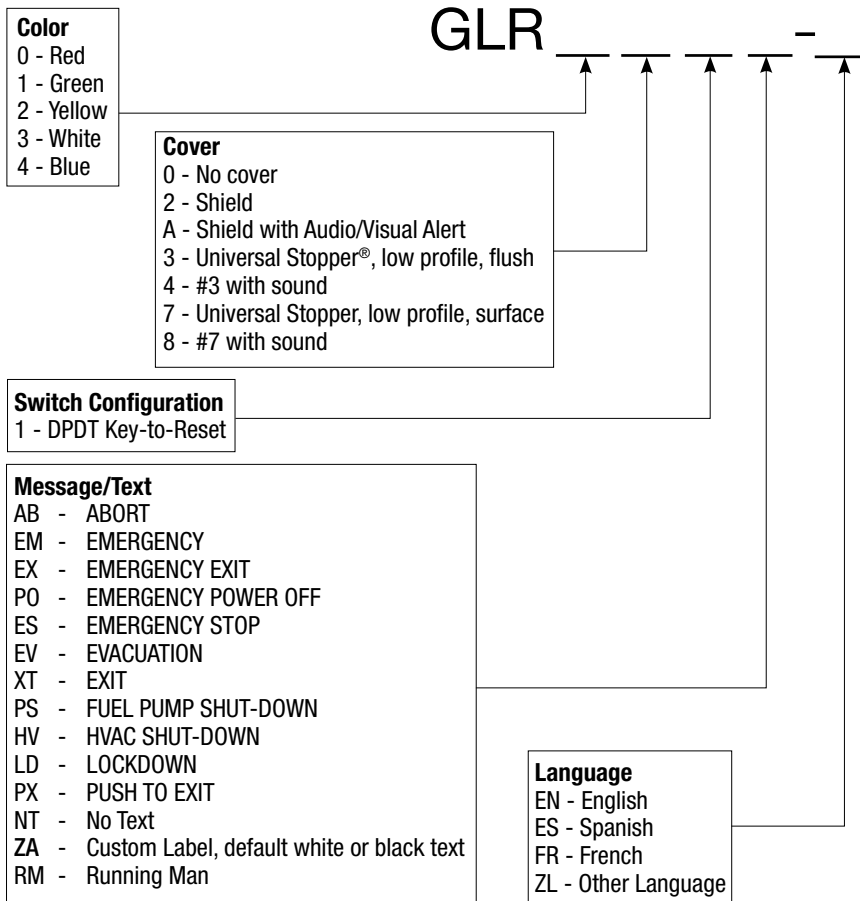
- 2 Form "C" contacts rated 5A @ 30 VAC.
- 1A @ 42 VDC.

Options

- Colors available: red, green, yellow, white or blue.
- Standard or custom activation labeling.
- Surface mount back box with 1/2" NPT conduit entries top and bottom.
- Form-fit integral shield protects against accidental activation (with optional sounder).
- For more protection, STI Universal Stopper® Series covers.

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Dimensions and Technical Information



APPROVALS & WARRANTY

TESTING

It has been tested and approved or listed by:

- UL File S7255, UL2017 Type SM, UL294, UL365, ULC304, UL609, ULC303, UL636
- Indoor/Outdoor use -30°F to 120°F (-35°C to 49°C)
- ADA Compliant

WARRANTY

Three year guarantee against breakage of polycarbonate in normal use (one year on electro mechanical and electronic components).

ACCESSORIES

KIT-GLR-A	Audio/Visual Tamper Alert (Shield required)
KIT-GLR-S-EN	English GLR Shield Add-On Kit
KIT-GLR-S-ES	Spanish GLR Shield Add-On Kit
KIT-GLR-S-FR	French GLR Shield Add-On Kit
KIT-GLR-BB-0	Red GLR Backbox Kit with ½" NPT Plug
KIT-GLR-BB-1	Green GLR Backbox Kit with ½" NPT Plug
KIT-GLR-BB-2	Yellow GLR Backbox Kit with ½" NPT Plug
KIT-GLR-BB-3	White GLR Backbox Kit with ½" NPT Plug
KIT-GLR-BB-4	Blue GLR Backbox Kit with ½" NPT Plug
KIT-GLR-NPT-0	Red GLR ½" NPT Plug
KIT-GLR-NPT-1	Green GLR ½" NPT Plug
KIT-GLR-NPT-2	Yellow GLR ½" NPT Plug
KIT-GLR-NPT-3	White GLR ½" NPT Plug
KIT-GLR-NPT-4	Blue GLR ½" NPT Plug
KIT-GLR-K2	Global Reset Key (2 pack)
KIT-GLR-K10	Global Reset Key (10 pack)

Custom Text / Button 3 Lines, 13 Characters Maximum Per Line (includes spaces)

L1													
L2													
L3													

Universal Stopper Cover 2 Lines, 30 Characters Maximum Per Line (includes spaces)

C1																												
C2																												



Safety Technology International

2306 Airport Road
Waterford, Michigan
48327, USA

Tel: 248-673-9898
Fax: 248-673-1246
info@sti-usa.com
www.sti-usa.com

Taylor House
34 Sherwood Road
Bromsgrove, Worcestershire
B60 3DR, England

Tel: +44 (0)1527 520 999
Fax: +44 (0)1527 501 999
info@sti-emea.com
www.sti-emea.com