NYC Series Die-Cast Metal Manual Pull Stations



Description

These uniquely designed manual pull stations incorporate a diagonal white stripe required in many New York City fire alarm applications. They are constructed from a rugged, but lightweight, metal alloy for increased performance and product life. This series is available in single action (PULL lever) or dual action (PUSH bar and PULL lever) models. All are key resettable.

Both the SG-33SK (micro switch) and the SG-42SK (toggle switch) NYC pull stations are provided with one normally open contact connected to a terminal strip that can accommodate both solid and stranded wire from #22 to #12 AWG. Contacts are gold plated to minimize the risk of corrosion. All models have been tested by UL and found to be in compliance with the pull force requirements of the Americans with Disabilities Act (ADA).

Operation

The stations are operated by pulling the handle marked "PULL" on the front of the unit as far down as it will go. At that point, the handle will lock in place and is easily visible from up to 50 feet. The activation handle is reset by opening the station with the key, placing the "PULL" handle to its normal upright position (resetting the toggle switch when applicable) and relocking the station. On the dual action models, the "PUSH" or optional "EMERGENCY" bar moves inward allowing the "PULL" handle to be operated by a single hand.

- Single or Dual Action
- Key Reset
- Screw Terminal Connections
- DC and AC Voltage Contact Ratings
- Gold Plated Alarm Contacts
- Surface or Weatherproof Back-box
- Deeper Back-boxes available to provide more space for wire and/or addressable module

Mounting Configuration

Semi-Flush--All models mount on a standard single-gang back-box.

Surface Mount Interior--Use SigCom SGB-32S or the deeper metal backbox (SGB-32SD).

Surface Mount Exterior--Use SigCom SGB-32C (SG-WP) or the deeper die-cast, weatherproof back-box (SGB-32CD)











Specifications

Listings: UL, ULc, FM, MEA

Temperature: -40° to 150°F, 90% relative humidity @ 100°F

Switch Rating:

Color:

 SG-32 - Micro switch
 1Amp @ 30 VDC, 1Amp @ 125 VAC

 SG-42 - Toggle switch
 2 Amps @ 125 VDC, 2 Amps @ 240 VAC

Pull Station Weight: 1.2 lbs

Pull Station Dimensions: 4 3/4"h x 3 1/4"w x 1.1"d

Surface-Mount Backbox Dimensions: 4 3/4"h x 3 1/4"w x 2 1/4"d (outside); 2 1/8"d (inside) cast and sheet metal

Red, with raised white letters with white stripe diagonally on face of station;

white "PULL" bar and white "PUSH" bar (Dual Action) with raised red letters

Ordering Information

SG-33SK1 Dual Action, SPST, micro switch
SG-33SK2 Single Action, SPST, micro switch
SG-42SK1-NY Dual Action, SPST, toggle switch
SG-42SK2-NY Single Action, SPST, toggle switch

Accessories

SGB-32S Interior, red, surface mount, sheet metal backbox with 3/4" knockouts

SGB-32C Weatherproof, red, surface mount, die-cast metal backbox with one tapped hole for 3/4" NPT fitting

(same as SG-WP)

SG-GR01 12 pack of scored, plastic (acrylic) break-rods for spares or replacement

SG-PBK PUSH barkit

SG-PBEK Push bar EMERGENCY kit

890-1683 Gasket for SGB-32C(SG-WP) replacement

Pull Station Cover





DescriptionModelBackplate KitST-BKP01Extender KitST-XTR01Weatherproof KitST-WPK01Front Cover KitST-FRC01Alarm Module KitST-ALM01



