

SG-32 Series Die-Cast Metal Manual Pull Stations

Description

The SG-32 Series is a family of versatile, high-quality, metal Fire Alarm Pull Stations (red) designed to meet any installation demand. Available in both single and dual action configurations, SG-32 may be configured with either SPST or DPST contacts. A terminal strip for field connections is provided. The normally open contact of each station, which closes when the pull station is activated, is rated for 1 Amp, 30VDC. The contacts are gold plated to avoid risk of corrosion. All models in the SG-32 Series have been tested by ULI and found in compliance to the latest requirements of the American's With Disabilities Act (ADA).

SG-32 stations from Signal Communications Corporation are available with either hex locks or key reset. Key reset models are available for interchangeable keys. All models mount on a standard, single-gang backbox, SigCom model SGB-32S interior surface metal backbox or model SGB-32C, (SG-WP) weatherproof backbox.

SG-32 Series stations are also available in optional colors (other than red) for special application.

Operation

The SG-32 Series is operated by pulling the handle marked "PULL" on the front of the station as far down as it will go. At that point, the station will lock in place and is easily visible from up to 50 feet. The activation handle is reset by opening the station with the hex wrench or key, placing the handle in the normal upright position and relocking the station. On the dual action, the push bar rotates inward allowing the "PULL" handle to be grasped and operated by a single hand.



Features

- Single or Dual Action
- Terminal Connections
- Gold Plated Alarm Contacts
- Surface or Weatherproof Backbox
- Optional Auxiliary Alarm Contacts
- Optional Station Colors

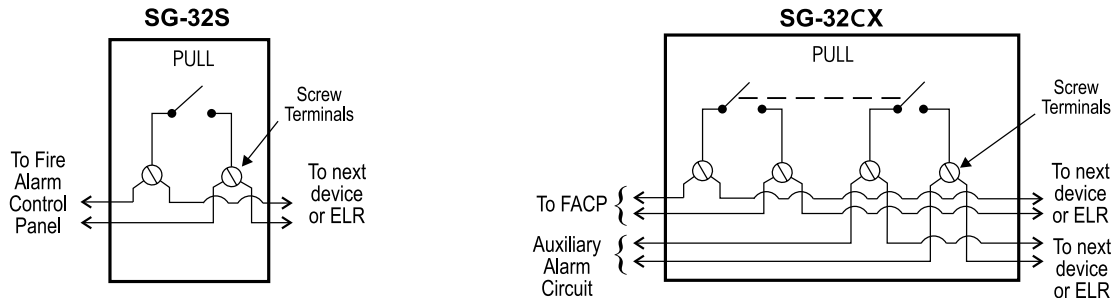


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Specifications

Temperature:	-40 to 150F, 90° relative humidity @ 100°F
Switch Rating:	1 Amp @ 30 VDC 1 Amp @ 125 VAC
Pull Station Dimensions:	4 3/4" H x 3 1/4" W x 1.1" D
Surface-mount Backbox Dimension:	4 3/4" H x 3 1/4" W x 2 1/4" D (cast and sheet metal)
Color:	Red with raised white letters, white "PULL" bar with raised red letters
Optional Colors:	Blue, Yellow or Green

Wiring Diagrams



Ordering Information

Model #	Single	Dual	Term	Hex	Key
SPST Models					
SG-32SH2	•		•	•	
SG-32SK2	•		•		•
SG-32SK1		•	•		•
DPST Models					
SG-32CXK2	•		•		•
SG-32CXK1		•	•		•

Accessories

SGB-32S	Interior surface sheet metal backbox – red
SGB-32C	(same as SG-WP) Weatherproof surface die-cast metal backbox and gasket assembly – red
SG-GR	Scored plastic (acrylic) breakrods (1 dozen to a pack)
Please note:	All models are supplied with one, scored acrylic breakrod and one hex wrench or key.

Customized Logos and Colors

The SG-32 Series is designed to provide a customized, die-cast, metal logo or embossed Lexan plastic logos for special applications or unique markings. In addition, optional colors for special applications are available. Consult the factory for more detailed information.



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