SILENT KNIGHT
by Honeywell

PS-DA a
Conventional Pu

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 09/25/14

Easy to Install and Operate

The PS-DA/PS-SA Pull Stations are non-coded manual pull stations which provide a Fire Alarm Control Panel (FACP) with a single alarm initiating input signal. The PS-DA/PS-SA pull stations includes both single-action and dual-action models equipped with key lock / reset. It was designed to meet multiple applications with the installer and end-user in mind. Its innovative design, durable construction, and multiple mounting options make the PS-DA and PS-SA simple to install, maintain, and operate.

Operation

The single-action pull-station is activated by a single pull-down of the alarm handle. The dual-action versions require pushing in the handle, then pulling the handle down for activation. The PS-DA/PS-SA manual pull stations are UL listed and meet the ADA requirement of a 5-lbs. maximum pull force to activate. Operating instructions are molded into the handle along with Braille text. Molded terminal numbers can be found adjacent to the wiring terminals.

Models:

PS-SA– Single action with 'pigtail' connections and a key lock reset. Pigtail wires are provided for connection to the Fire Alarm Control Panel's (FACP) initiation circuit.

PS-DA – Dual action model with screw terminal connections and a key lock reset.

PS-DAH – Same as PS-DA except with hex lock reset.

PS-DALOB – Same as PS-DA with "outdoor use" listing. Includes SB-I/O backbox and sealing gasket.

PS-DASP – Same as PS-DA except with both English and Spanish operating instructions.

PS-DA

PS-DASP

Features:

- UL Listed
- CSFM Listed
- Meets ADA requirements
- Operating instructions are molded into the handle along with Braille text.
- Made of durable Lexan
- Available in Spanish
- Key resettable
- Easy to Install and operate
- Single or dual action
- Surface mount box available

Specification:

Dimensions:	
Height:	5-1/2" (13.97 cm)
Width:	4" (10.16 cm)
Depth:	1-7/16" (3.65 cm)
Operating temperature:	32°F to 120°F (0°C to 49°C)
Electrical:	
Switch Contact Rating:	0.25 A @ 30 VAC or VDC

Accessories:

SB-I/O	Surface Mount Back-box
BG-TR	Trim Ring

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

PS-DA and PS-SA Conventional Pull-Stations

Engineering Specification

Date: 09/25/14

Manual Fire Alarm Stations shall be non-code, with a key-operated reset lock in order that they may be tested, and so designed that after actual Emergency Operation, they cannot be restored to normal except by use of a key. An operated station shall automatically condition itself so as to be visually detected as activated. Manual stations shall be constructed of red colored LEXAN® (or polycarbonate equivalent) with clearly visible operating instructions provided on the cover. The word FIRE shall appear on the front of the stations in white letters, 1.00 inches (25.4 mm) or larger.* Stations shall be suitable for surface mounting on matching back-box SB-10; or semi-flush mounting on a standard single-gang, double-gang, or 4" (10.16 cm) square electrical box, and shall be installed within the limits defined by the Americans with Disabilities Act (ADA) or per national/local requirements. Manual Stations shall be Underwriters Laboratories listed.

***NOTE:** The words “FIRE/FUEGO” on the PS-DASP shall appear on the front of the station in white letters, approximately 3/4" high.

PS-SA Front View

PS-DA Front View

PS-SA Rear View

PS-DA Rear View

SILENT KNIGHT by Honeywell

This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice. For more information, contact Silent Knight 12 Clintonville Road Northford, CT 06472-1610 Phone: (800) 328-0103, Fax: (203) 484-7118. www.silentknight.com

MADE IN AMERICA

P/N 350241 Rev. D
© 2011 Honeywell International Inc.