







Simple operation provides instant alarm

The 850 Series Fire Alarm Pull stations offer quick and simple operation that's economical and reliable.

- Available in single or dual-action manual pulls
- SPST contacts and terminal strip connections
- Gold-plated contacts to avoid the risk of corrosion

FIRE ALARM PULL STATIONS 850S & 850D

FEATURES

- Approvals: UL and CSFM
- Americans with Disabilities Act (ADA) compliant
- Die-cast metal construction
- Reset key

- · Mounts on standard single-gang box
- Optional surface and weatherproof backboxes available
- High-gloss red enamel finish
- · Scored acrylic breakrod



DESCRIPTION

The DMP 850 Series Fire Alarm Pull Station is a high quality, die-cast metal manual pull station available in either single-action or dual-action configurations with SPST contacts and terminal strip connections. The normally open contact, which closes when the pull station is activated, is rated for 1 Amp @ 30 VDC. The contacts are gold-plated to avoid corrosion risks.

Scored acrylic breakrods are used with the 850 series.

COMPLIANCE

The 850 series has been tested by UL for compliance to the latest requirements of the ADA.

MOUNTING OPTIONS

A variety of mounting options are available for the 850 series. It can be flush mounted to a standard single gang switch box or surface mounted in two optional configurations. The Model 850-SB Interior Surface Backbox or the Model 850-WP Weatherproof Backbox both allow conduit connection to the 850 Series Pull Stations.

850S OPERATION

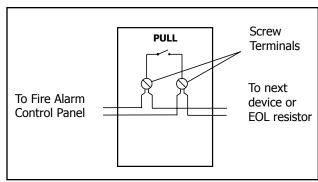
The Model 850S Single Action Pull Station is operated by pulling the handle on the front of the station as far down as it goes. When the handle locks into place it is easily visible from up to 50 feet. Reset the handle by opening the station with the supplied key, placing the handle in the normal upright position and re-locking the station.

850D OPERATION

On the Model 850D Dual Action Pull Station, the push bar rotates inward allowing the PULL handle to be grasped in a one handed motion.

ADDRESSABLE ZONE

To create an addressable reporting zone for the 850 Series, install a Model 711 Zone Expansion module.



Model 850 Wiring Diagram

SPECIFICATIONS

Switch Rating 1 Amp @ 30 VDC

Dimensions 4.75" H x 3.25" W x 2.25" D

Color Red w/raised white letters, white

PULL handle w/raised red letters

COMPATIBILITY

The 850 Series Fire Pull Station is compatible with all DMP Command Processors.

ORDERING INFORMATION

850S Single-action pull station 850D Dual-action pull station

850-SB Interior surface sheetmetal backbox 850-WP Weatherproof surface die-cast backbox 850-AR Scored acrylic breakrods (1 dozen)

850S/711 Single-action pull station w/addressable module 850D/711 Dual-action pull station w/addressable module

Note: All models are supplied with one scored acrylic breakrod and one key.



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