



Dual Action Addressable Manual Pull Station

FUNCTION

The Dual Action Addressable Manual Pull Station is a state-of-the-art, dual-action device (i.e., requires two motions to activate) that includes an addressable interface for Apollo compatible addressable fire alarm control units (FACUs). Because the initiating device is addressable, the control unit can display the exact location of the activated station. This leads fire personnel quickly to the location of the alarm.

Part Number	Description
56000-005	Dual Action Manual Pull Station
56000-006	Polycarbonate Surface Back Box

Table 1 Part Number and Descriptions

FEATURES

- Maintenance personnel can open station for inspection and address setting without causing an alarm condition.
- Status LED (red) is visible through the face of the station, flashes in normal operation and latches steady when in alarm. Flashing when polled is controlled by the panel.
- The “PUSH” handle latches in down position, revealing a yellow stripe to clearly indicate the station has been operated.
- Terminal screws are wire-ready for easy connection to SLC loop (accepts up to 12 AWG/3.25 mm² wire).
- Can be surface mounted (using Back Box Part No. 56000-006) or semi flush mounted. Semi-flush mounts to a standard single gang electrical box.
- Highly visible, attractive shape and textured finish with smooth dual-action design.
- Lightweight, durable polycarbonate construction.
- Meets ADAAG controls and operating mechanisms guidelines (Section 4.1.3[13]); meets ADA requirement for 5 lb. maximum activation force.
- Key reset.
- Meets UL 38, Standard for Manually Actuated Signaling Boxes.



Dual Action Addressable Manual Pull Station & Back Box

TECHNICAL DATA

Operating Voltage	17 - 28 VDC
UL Listed to:	20 - 28 VDC
Current Consumption at 24V	
Standby	200µA
Alarm Current	3.6mA + Quiescent

INSTALLATION

Product will mount semi-flush into a single-gang electrical outlet box, or will surface mount to the model 56000-006 Surface Back Box.

OPERATION

Pushing in, then pulling down on the handle causes it to latch in the down/activated position.

Once latched, the activated flag (in bright yellow) appears at the bottom of the station face. To reset the station, simply unlock the station with the key and allow the door to open. This action resets the handle; closing the door automatically resets the switch.

Each manual pull station, on command from the control panel, sends data to the panel representing the state of the manual switch. The priority interrupt addressing (1-126) is set via the enclosed 7 segment DIP switch.

CONSTRUCTION

Shell, door and handle are molded of durable polycarbonate material with textured finish.

DIMENSIONS AND WEIGHT

Dimensions

56000-005 Pull Station

4.25" W x 5.5" H x 1.1"D
(108mm x 140mm x 28mm)

56000-006 Surface Back Box

4.25" W x 5.5" H x 1.75"D
(108mm x 140mm x 45mm)

Weight

Pull Station	.44 lbs (7.04 oz)
Pull Station and Back Box	.72 lbs 11.5 oz.)

APPROVALS

UL Listed: S24867
MEA: Pending
CSFM: Pending

PRODUCT LINE INFORMATION

56000-005 Dual-action addressable pull station;
Includes key locking feature.

56000-006 Surface backbox.