Intelligent Dual Action Polycarbonate Pull Station

The Advanced Intelligent Dual Action Polycarbonate Pull Station (56000-005ADV) is a low profile, high quality addressable manual pull station. Easily recognizable during a fire situation, the 56000-005ADV station is constructed of rugged polycarbonate for long life and reliability, with a red finish and raised white “FIRE” lettering. A red LED visible through the face of the station flashes during polling and turns on steady in alarm. Each station includes a key-lock for resetting (CAT B / CAT 30) which is common with the Axis AX Series Intelligent Fire Alarm Control Panels.

The 56000-005ADV stations are UL 38 Listed, meet the ADAAG controls and operating guidelines, and the ADA requirements for five pound maximum activation force.

The 56000-005ADV, Intelligent Dual Action Polycarbonate Pull Station, can be mounted semi-flush onto a standard single-gang electrical outlet box. If installations require surface mounting, an optional polycarbonate surface back box (56000-006ADV) is available.



Features

- ADA and ADAAG Compliant
- Dual Action Design
- Rugged Polycarbonate Construction
- Red Status LED
- Easy Key-Lock Reset
- Yellow Activation Stripe

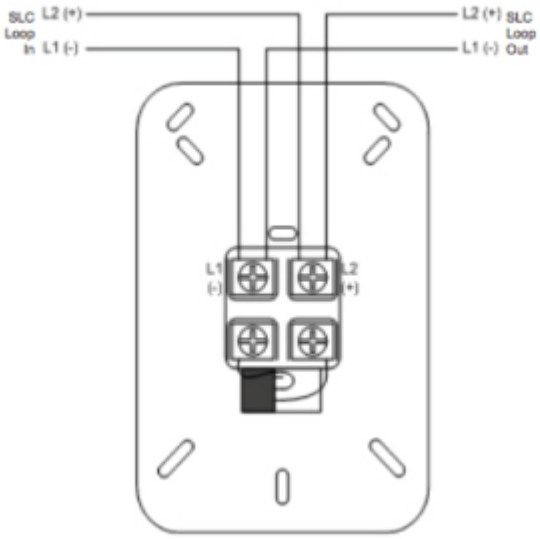
Listings and Approvals

- UL 38 Listed: UNIU.S24867 / ML File: S25235
- ETL ANSI/UL 864 Listed: 101564744NYM-001
- NYCFD COA: #6105A2

Operation

The 56000-005ADV stations are operated by pushing in on the plate marked “PRESS”, and then pulling down on the handle marked “PUSH”, this will latch the handle in the down/activated position. Once latched, a bright yellow activated stripe will appear at the bottom of the station face. To reset the station, simply unlock the station with the reset key (keyed to match Axis AX Series Intelligent Fire Alarm Control Panels) and allow the door to open. This action resets the handle; while closing the door automatically resets the toggle switch to its “STDBY” position.

Wiring Diagram



Specification

Operating Voltage	20-28 VDC, with Communication Pulses 5-9 VDC
Operating Current Quiescent Alarm	 0.2 mA 3.8 mA
Operating Temperature	32ºF (0ºC) to 120ºF (49ºC)
Relative Humidity	10% to 93% Non-Condensing
Dimensions Pull Station Surface Back Box	 5 1/2 ” H x 4 1/4 ” W x 1” D 5 1/2 ” H x 4 1/4 ” W x 1 1/2 ” D
Weight Pull Station Pull Station with Surface Back Box	 7.04 oz 11.5 oz
Analog Value	16 = Normal, 64 = Alarm, 4 = Trouble
Address Range	1 - 126 (DIP Switch Programmable)
Color	Red with Raised White Letters, White “PRESS” and “PUSH” Bars

Order Codes and Options

56000-005ADV	Intelligent Dual Action Polycarbonate Pull Station
56000-006ADV	Polycarbonate Surface Back Box

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