

Intelligent Manual Pull Stations

Advanced Intelligent Manual Pull Stations (CAX-APS2) consist of a family of versatile, low profile, and high quality addressable manual pull stations. Available with either English or French labeling, the CAX-APS2 stations are easily recognizable during a fire situation. Constructed of rugged die-cast metal for long life and reliability the CAX-APS2 stations are painted with a high gloss red finish and raised white "FIRE" / "FEU" lettering. A red LED on the front of the station flashes during polling and turns on steady in alarm. Integrated into the station is a Form C relay output that activates when in alarm. All models are fitted with a common key-lock for resetting (CAT B/CAT 30) which is common with the panel key.

Available in either single (CAX-APS2-F1 / CAX-APS2-F1-F) or dual (CAX-APS2-F2 / CAX-APS2-F2-F) action configuration, the CAX-APS2 stations are designed to prevent false alarms when bumped, jarred or shaken. The dual action CAX-APS2-F2 further deters malicious false alarms by requiring a two-process function for activation; first push the "PUSH" / "POUSSER" bar inwards which then allows the "PULL" / "TIREZ" bar to be grasped and pulled outward.

Optional surface backboxes are available for indoor applications.

The Intelligent Manual Pull Stations are available in a variety of colors to meet various special application requirements. Colored stations do not include the raised white "FIRE" labeling, but are capable of accommodating labels for Alert, Alarm, Exit, Evac, etc. identification. Special applications can include; weather alert, door release, medical emergency, fire suppression activation and others.

Operation:

The CAX-APS2 stations are operated by pulling the handle marked "PULL" / "TIREZ" on the front of the station as far down as it will go. At this point, the station will lock in place and is easily visible from up to 50 feet away. The activation handle is reset by opening the station with the reset key (keyed to match Axis AX Series Intelligent Fire Alarm Control Panels), returning the toggle switch to its "Normal" position, moving the handle to its upright position and relocking the station. On the CAX-APS2-F2 dual station model, the "PUSH" / "POUSSER" bar must be pushed inward prior to pulling the handle marked "PULL" / "TIREZ".



Features

- Single or Dual Action
- Rugged Die-Cast Metal Construction
- Red Status LED
- Integrated Form C Relay Contact
- Low Profile, High Visibility Design
- Visual Indication of Activation including Red Status LED
- Surface or Semi-Flush Mountable
- Available in Special Application Colors
- Key-Lock for Reset

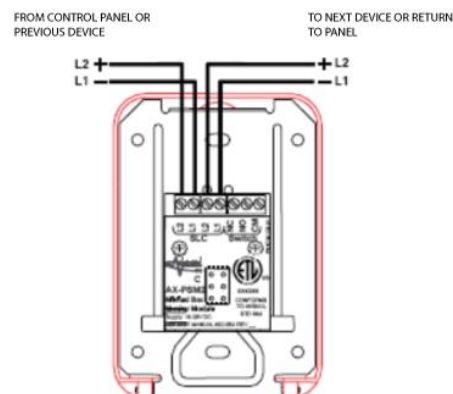
Listings and Approvals

- CAN/ULC-S527-11 & CAN/ULC-S559-04 Listed: 100780709NYM-001
- CAN/ULC-S528-05



Install the AX-APS2 pull stations in accordance with local codes and regulations. To comply with the ADA requirements, locate the pull station on the wall as follows:

Front wheelchair access: < 48"
Side wheelchair access: < 54"



Specification

Operating Voltage	17-28 VDC, with Communication Pulses 5-9 VDC
Operating Current	
Quiescent	1.7 mA
Alarm	2.7 mA
Operating Temperature	32 °F (0 °C) to 120 °F (49 °C), for Indoor Use Only
Dimensions	4 3/4 " H x 3 1/4 " W x 1.1" D
With Surface Mount Backbox	4 3/4 " H x 3 1/4 " W x 2 1/4 " D (Cast or Sheet Metal)
Weight	1.1 lb
Analog Value	16 = Normal, 64 = Alarm, 4 = Trouble
Address Range	1 - 126 (DIP Switch Programmable)
Color	Red with Raised White Letters, White "PULL" Bar with Raised Red Letters

Order Codes and Options

CAX-APS2-F1	Intelligent Manual Pull Station, Single Action (English)
CAX-APS2-F1-F	Intelligent Manual Pull Station, Single Action (French)
CAX-APS2-F2	Intelligent Manual Pull Station, Dual Action (English)
CAX-APS2-F2-F	Intelligent Manual Pull Station, Dual Action (French)

Options:

AX-APS-BB1	Interior Surface Mount Backbox - Red (Sheet Metal)
AX-APS-BB1-D	Deep Interior Surface Backbox, Red
AX-APS-GLS	Package of Scored Plastic (Acrylic) Break rods (1 Dozen to a Packet)

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