INSTALLATION AND MAINTENANCE INSTRUCTIONS

HC202B
Addressable Manual Call Point

SPECIFICATIONS

Operating Voltage Range:	16～28VDC Volts
Alarm Current	5 mA @ 24 VDC
Operating Humidity Range:	10% to 93% Relative Humidity
Operating Temperature Range:	-10°C to 50°C (14°F to 122°F)
Dimensions:	140mm L x 105mm W x 45mm H
Weight:	Net Weight 220g



INSTALLATION & WIRING

Terminal Description

T1: Loop Input+

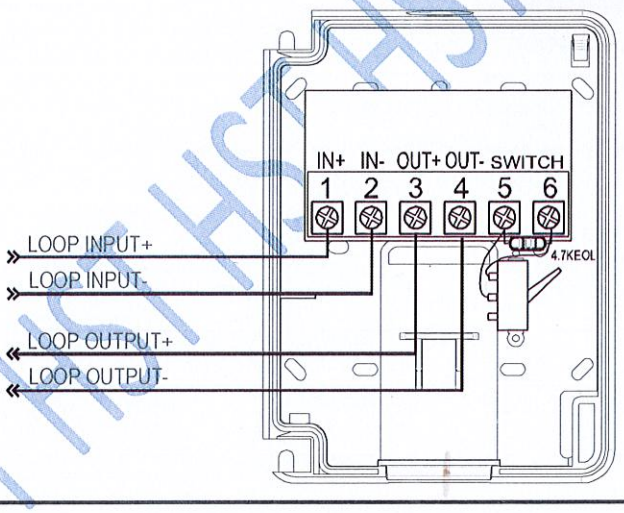
T2: Loop Input-

T3: Loop Output+

T4: Loop Output-

T5: Internal Switch+

T6: Internal Switch-



BEFORE INSTALLING

NOTICE: This manual should be left with the owner/user of this equipment.

GENERAL DESCRIPTION

The addressable manual call point designed for addressable fire alarm system for reporting fire or emergency condition by its PUSH IN/PULL DOWN handle latches. So the addressable manual call point is only used with addressable fire alarm control panel, it is forbidden to be used to other system.

OPERATION

The manual call points provide a textured finger-hold area that includes Braille text. In addition to PUSH IN and PULL DOWN text, there are arrows indicating how to operate the station, provided for non-English-speaking people.

Pushing in and then pulling down on the handle activates the normally-open alarm switch. Once latched in the down position, the word "ACTIVATED" appears at the top in bright yellow, with a portion of the handle protruding at the bottom as a visible flag.

Resetting the station is simple: insert the key, twist one quarter-turn, then open the station 's front cover, causing the spring-loaded operation handle to return to its original position. The alarm switch can then be reset to its normal (non-alarm) position manually (by hand) or by closing the station's front cover, which automatically resets the switch.

Loop Design and Wiring

The fire alarm control panel loop wire can be connected to terminal loop (+), loop (-)wire.

INSTALLATION

NOTE: All wiring must conform to applicable local codes, ordinances, and regulations.

Mounting Indoor Wall

1. Attach mounting base to wall at 1.5 meter's high.
2. Connect field wiring to terminals
3. To attach product to mounting base.
4. Secure product by tightening the one mounting screws in the front of the product housing.

HST HST HST HST HST