

TR-MS-7 Series

Manual Fire Alarm Pull Stations

GENERAL

The TRIGA, TR-MS-7 Series manual fire alarm pull stations are available in a wide variety of configurations. The pull stations comply with the Americans with Disabilities Act (ADA) 5-lb. maximum pull force requirement. Operating instructions and Braille text are engraved in the handle. All pull stations include a key lock/reset which is keyed alike with the TRIGA GEN2 fire alarm control panels and other manual fire alarm pull stations.

TR-MS-7AF GEN2 Addressable Station

The TR-MS-7AF GEN2 Series addressable station is a double action pull station designed for installation in the signaling line circuit of TRIGA analog addressable control panels. Activation of the pull station causes its assigned address to register at the fire alarm control panel. The door contains an LED which flashes green in normal condition and lights steady red when the station has been activated.* The station features screw terminals.

TR-MS-7ASF GEN2 Addressable Station

The TR-MS-7ASF GEN2 Series addressable pull station is a single action station designed for installation in the signaling line circuit of TRIGA analog addressable control panels. Activation of the station causes its assigned address to register at the control panel. The door contains an LED which flashes green in normal condition and lights steady red when the pull station is activated.* The station features screw terminals.

NYC-Plate

The NYC-Plate provides the backplate for the manual pull station.



TR-MS-7 Series



NYC-Plate



FEATURES & BENEFITS

- Addressable stations compatible with all TRIGA analog addressable fire alarm controls
- Conventional stations suitable for use with any UL® Listed control panel
- The pull stations are Listed for outdoor applications
- Complies with ADA pull force requirements
- Offers surface or semiflush mounting
- Shock and vibration resistant
- Both single and double action pull stations available
- Includes a tumbler lock for test and reset keyed alike with analog addressable fire alarm controls

Note: Specifications are subject to change without notice.



Technical Specifications

SPECIFICATIONS

Material: Lexan®

Contact Ratings: 0.25 amps. @ 30 VAC/VDC (resistive)

Dimensions: 5 5/8" H x 4 1/4" W x 1 1/4" D (14 x 10.1 x 3.2 cm)

Operating Temperature:

(TR-MS-7AF, TR-MS-7ASF): 32° to 120° F (0° to 49° C)

Relative Humidity :

(TR-MS-7AF, TR-MS-7ASF): 10 to 93% (non-condensing)

Alarm Current: .0030 amp. 0.007 for LED

Supervisory Current: .00030 amps.

Normal Operating Voltage: 24 VDC

Average Operating Current (LED Flash): 375 µA

Maximum Operating Current (LED On): 5 mA.

STANDARDS

The TR-MS-7 Series is designed to comply with the following standard:

UL Standard: UL 864

ORDERING INFORMATION

TR-MS-7AF: Addressable double action station

TR-MS-7ASF: Addressable single action station

SB-I/O: Indoor/outdoor use backbackbox

SB-10: Surface backbox

BG12TR: Trim ring for semi-flush mount, plastic

NY-PLATE: NYC backplate for manual pull station

AGENCY LISTINGS AND APPROVALS

For exact certification listings for each model, please reference the respective agency website.

UL listed

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Note: Specifications are subject to change without notice.