

## MH Mini Horn Appliances

### Features

- UL listed. ULC, CSFM, and FM pending.
- Field selectable settings for Temporal (Code 3) or Continuous Horn
- Can be synchronized using the Siemens 5406B sync modules, MPC-6000 panel, MPC-7000 panel, or RSE-300 power supply with built-in sync protocol.
- Designed to meet or exceed NFPA/ANSI standards
- Convenient mounting to any standard single-gang box
- Plugs to cover mounting screws
- No additional trimplate required for flush mounting
- Fast installation with In/Out screw terminals using #12 to #18 AWG
- High sound output with low current draw
- Available in red or off-white color

### Applications:

- Individual Rooms
- Apartments
- Hotels
- Motels
- Offices



**SERIES MH**

### Description

Siemens Series MH piezoelectric Mini Horns are compact electronic alarm appliances that are listed under UL Standard 464 for Audible Appliances in Public Mode Fire Protection Systems. The Series MH models provide a field selectable Continuous or Code 3 horn tone when connected directly to a fire alarm control panel. They can also provide a synchronized code 3 horn tone using the Siemens 5406B sync modules, MPC-6000 panel, MPC-7000 panel, or RSE-300 power supply with built-in sync protocol. The series MH appliances are attractive, offer high sound output along with low current draw, and are ideal for alarm signaling in individual rooms, apartments, hotels, motels and offices. Color choices of red or off-white will blend with any décor.

### Engineering Specifications

The notification appliance shall be a Siemens MH audible appliance or approved equal. The Notification Appliance shall be electronic and shall have field select-

able settings for Temporal (Code 3) or continuous horn and support coded systems operation. The anechoic sound pressure measurement on Temporal (Code 3) setting shall be 87 dBA minimum at 24VDC. The anechoic sound pressure measurement on Continuous Horn setting shall be 87 dBA minimum at 24 VDC. All models shall have provision for standard reverse polarity type supervision and IN/OUT wiring using terminals that accept #12 to #18 AWG wiring. The appliances shall be mounted indoors and mount on standard single-gang electrical backboxes requiring no additional trimplates or adapters. All notification appliances shall be listed for "Special Applications".

### Technical Information

For complete technical information, please consult the relevant installation sheets as well as the Siemens Compatibility Guide.

## Ordering Information / Mounting Requirements / Approvals

| Model | Order Code | Mounting Options** | Agency Approvals |     |      |    |
|-------|------------|--------------------|------------------|-----|------|----|
|       |            |                    | UL               | ULC | CSFM | FM |
| MH-R  | 500-636074 | B                  | X                | #   | #    | #  |
| MH-W  | 500-636075 | B                  | X                | #   | #    | #  |

X = listed/approved    # = pending    \* = Refer to Data Sheet #9675 for mounting options.



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