

Features

Wire guard for manual station applications subject to accidental contact:

- Guard hinges at the top of its mounting plate, access requires lifting guard and then activating manual station pull lever
- For use with surface mounted or semi-flush mounted manual stations

Compatible with the following Autocall manual station types:

- Conventional (non-addressable) manual stations (refer to data sheet **AC2099-0007**)
- Conventional (non-addressable) stations for Releasing Systems applications (refer to data sheet **AC2099-0010**)
- Addressable manual stations (refer to data sheet **AC4099-0005**)

The 2099-9800 wire guard protects Autocall manual stations from damage due to accidental contact while providing easy access when actual alarm conditions occur. Retention of the guard in the closed position is provided by a protrusion of the guard mounting bracket. Simply lifting up from the bottom allows the guard to pivot on its top mounted hinge and provides access to the station activation handle.

Specifications

Table 1: General

Specification	Rating
Color	Red
Mounting Plate Dimensions	6 ⁵ / ₁₆ " H x 4 ⁵ / ₈ " W x 0.050" Thick (160 mm x 117 mm x 1.3 mm)
Guard Dimensions	6" H x 4 ⁵ / ₈ " W x 1 ³ / ₄ " D (152 mm x 117 mm x 44 mm)
Guard Wire Diameter	0.093" (2.36 mm)

Table 2: Mounting Compatibility

Specification	Rating
Mounting Type	For use with surface or semi-flush mounted manual stations (not recessed mounted)
Standard Boxes	Single or double gang electrical box, select depth per station requirements
Autocall Surface Mount Boxes	2975-9178, 5 ³ / ₁₆ " H x 4" W (132 mm x 102 mm)
Note: Boxes are smaller than guard assembly, guard mounting plate will overlap.	2975-9022 , 5" H x 3 ⁷ / ₈ " W (127 mm x 98 mm)

Mounting

This station guard will fit onto surface mounted or semi-flush mounted manual stations. Flush mounted boxes, providing a semi-flush mounted station, are typically preferred since that mounting arrangement allows the guard to rest against the wall surface.

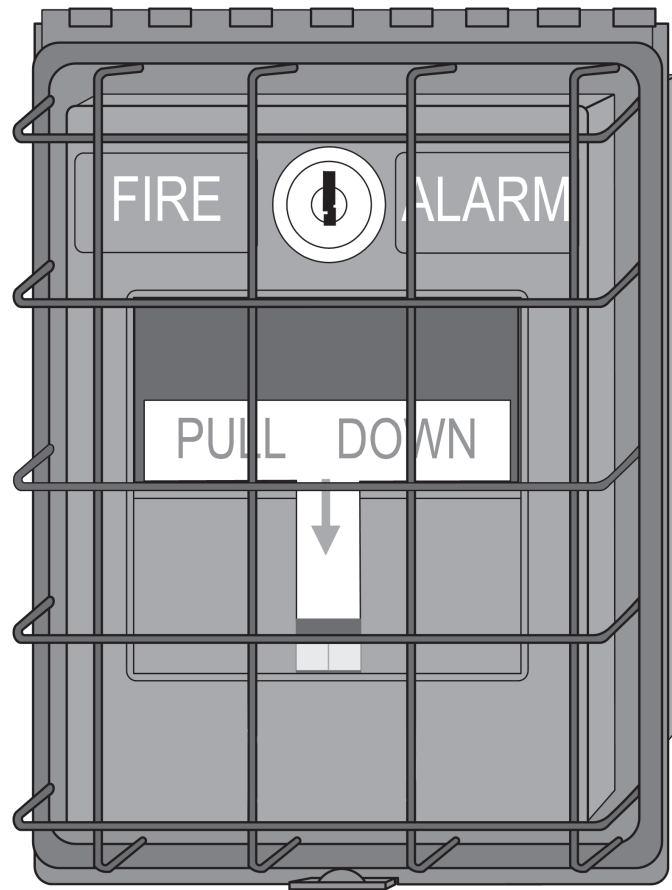


Fig 1: 2099-9800 Wire Guard

Note: manual station and mounting box not included