Honeywell

5140MPS-1, 5140MPS-2
Fire Alarm Pull Station

INSTALLATION AND SETUP GUIDE

GENERAL INFORMATION

The 5140MPS-1 and 5140MPS-2 Pull Stations can be surface mounted with optional ADEMCO Backbox model number 5140MPS-BB, or flush mounted on a standard single-gang switch box. Be sure to follow local codes and regulations. To Comply with ADA standards, the Pull Station must less than forty-eight inches (48") above the floor for front wheelchair access, and less than fifty-four inches (54") above the floor for side wheelchair access.

SURFACE MOUNT

Use ADEMCO Backbox model number 5140MPS-BB for surface mount installations. The Backbox has four pre-drilled mounting holes of 0.187 inch diameter and conduit knockouts. Secure the Backbox to a wall with size 8 or smaller screws. After the Backbox is in place, attach the conduit.

The housing is locked, by using either a key lock or a hex lock (depending on the version of the unit purchased). Unlock the housing by turning the key clockwise and swinging down the front of the housing to make the sheet metal plate accessible. Mount the metal plate to the Backbox using the four ¼-inch long, 8-32 screws (supplied).

BREAK ROD INSTALLATION

If a break rod is being used, move the PULL handle to about a 45° angle with the face of the housing. Insert a break rod into the cavity beneath the PULL handle. Place the PULL handle back into the normal position (flush with the housing). While holding the PULL handle in place, move the housing back to the upright position and lock.

SEMI-FLUSH MOUNT

Most semi-flush mount installations can be accomplished by attaching the Pull Station to a standard single-gang switch box using two 6-32 screws inserted through the slots that are centered on the unit's metal mounting plate.
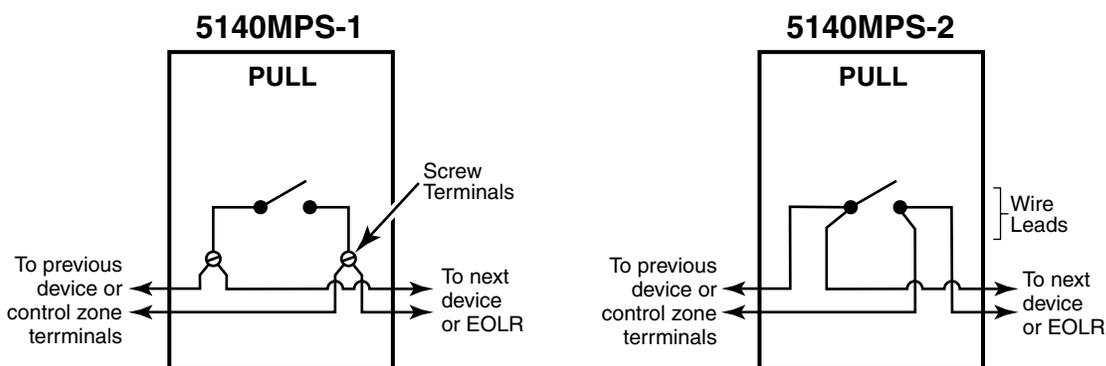
WIRING

Connect field wiring to the terminal block or wire leads depending on the model number of the unit being used. See diagram below.

WARRANTY

For the latest warranty information, please go to:

www.honeywell.com/security/hsc/resources/wa

WIRE DRAWINGS

5140MPS-1

PULL

Screw Terminals

To previous device or control zone terrminals

To next device or EOLR

5140MPS-2

PULL

Wire Leads

To previous device or control zone terrminals

To next device or EOLR

5140-MPS-001-V0

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