

Description:

The 2 Wire ACP-04 is a surface or flush mounting break glass type manual call point (MCP). The MCP can be quickly tested and reset using the special key.

Features

- Keyed to "Test" operation and alarm "Reset" without removal of the front cover
- Protective film on frangible element prevents glass splintering

Installation:

Observe anti-static precautions at all times

Surface Mount

Locate the back box over a flat surface, securing with at least two (2) screws, tightened evenly to prevent distortion.

Flush Mount

Locate the back box inside the wall cavity with the front edge level with the wall surface.

Conduit Entries

Two (2) 20mm conduit entries, one (1) top or bottom if the box is rotated 180° and one (1) rear are provided.

Terminating

1. Remove the securing screw from the front of the MCP and lift off the front cover
2. Carefully remove the glass element (note position)
3. Terminate cables (see connection details above)

Note: Do not connect two (2) cores with one (1) terminal screw. Always use one (1) screw for "IN" and one (1) screw for "OUT".

4. Fix the call point to the back box using the two (2) fixing screws supplied
5. Carefully re-install the glass element, with the top of the glass holding in the actuating pin

6. Replace the front cover and securing screw

Testing MCP Operation

1. Isolate the early warning system before testing
2. Insert the Key in the "Test" orientation, as shown above, and pull down to test
3. Remove the key and rotate 180°, reinsert in the "Reset" orientation and push up to reset

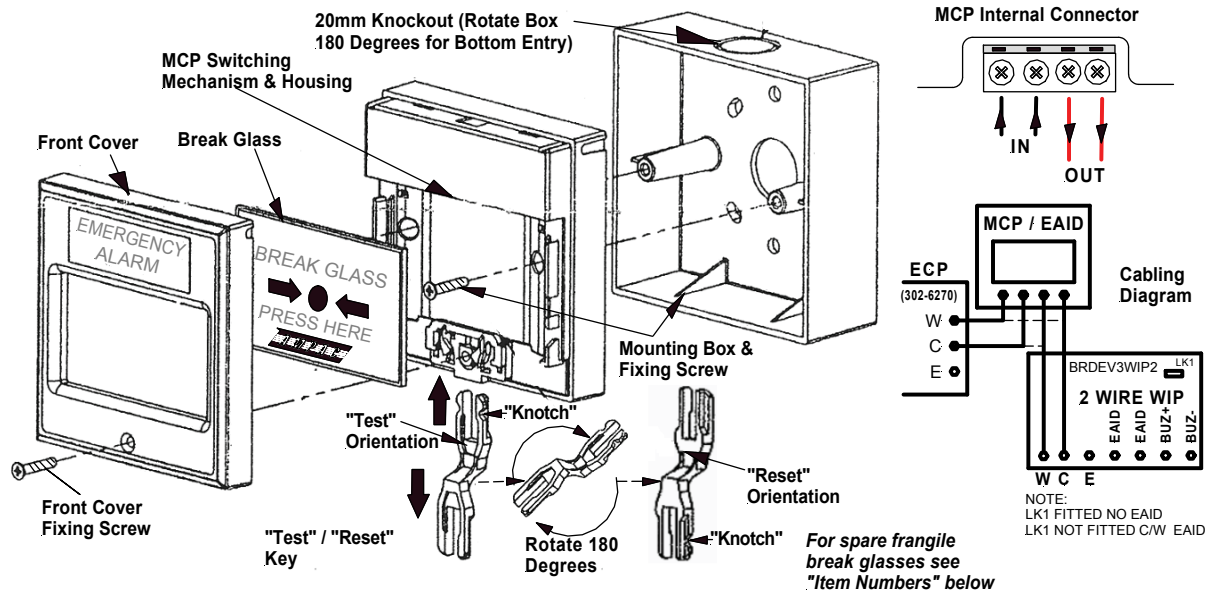


Figure 1: ACP-04 MCP wiring