

**ACP05 Addressable Manual call point**

**Item Number: 4255-0801**

**Installation guide**

**Description**

The Ampac ACP-05 double action re-settable Manual Call Point (MCP) eliminates the possibility of accidental operation and the cost and labour of replacement of frangible elements.

**Installation**

*Observe anti-static precautions at all times*

1. Remove the PCB mounting plate by unscrewing the 2 screws holding it to the back box
2. Locate the mounting box over a flat surface and secure with four (4) screws tightened evenly to prevent distortion.
3. Set the address of the MCP by way of the 'Address Switch' See Figure 3.
4. Terminate cabling and MCP switch wiring as per Figure 1
5. Screw the mounting plate to the mounting box
6. Screw the MCP facia to the mounting box

2. Lift cover and press on the element in the location indicated above. The element drops down to confirm operation and the FACP should indicate an alarm
3. Reset the element by firmly pushing the key up into the slot in the bottom of the surround as shown in Figure 2.

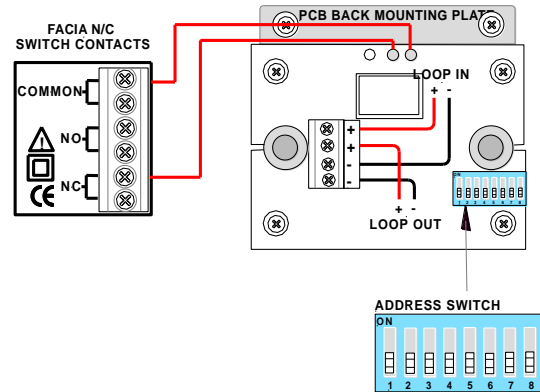


Figure 1: General Wiring diagram

**Testing of MCP Operation**

1. Isolate the FACP and set the device type in FireFinder ConfigManager to S90 MCP

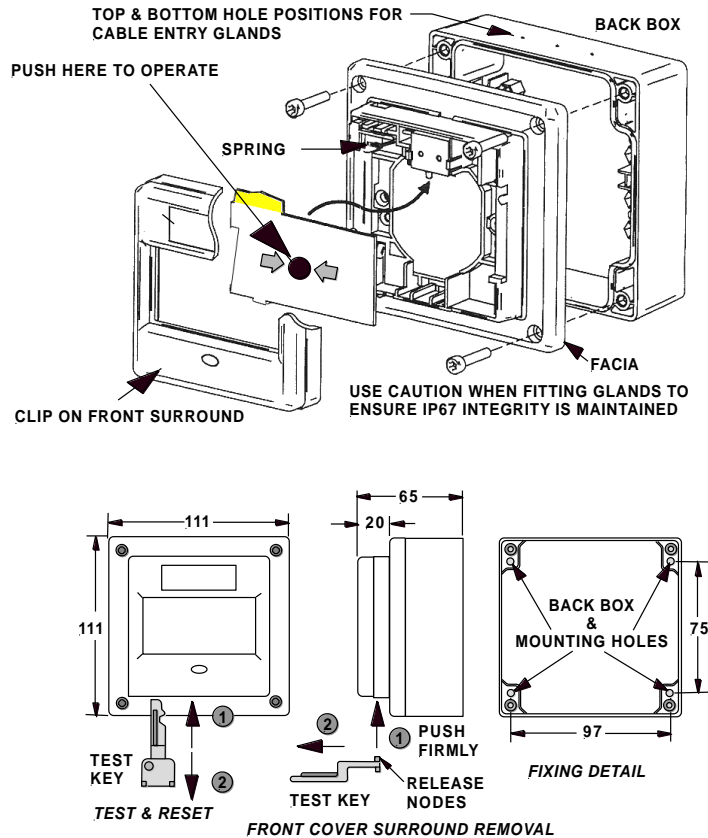


Figure 2: General Mounting diagram

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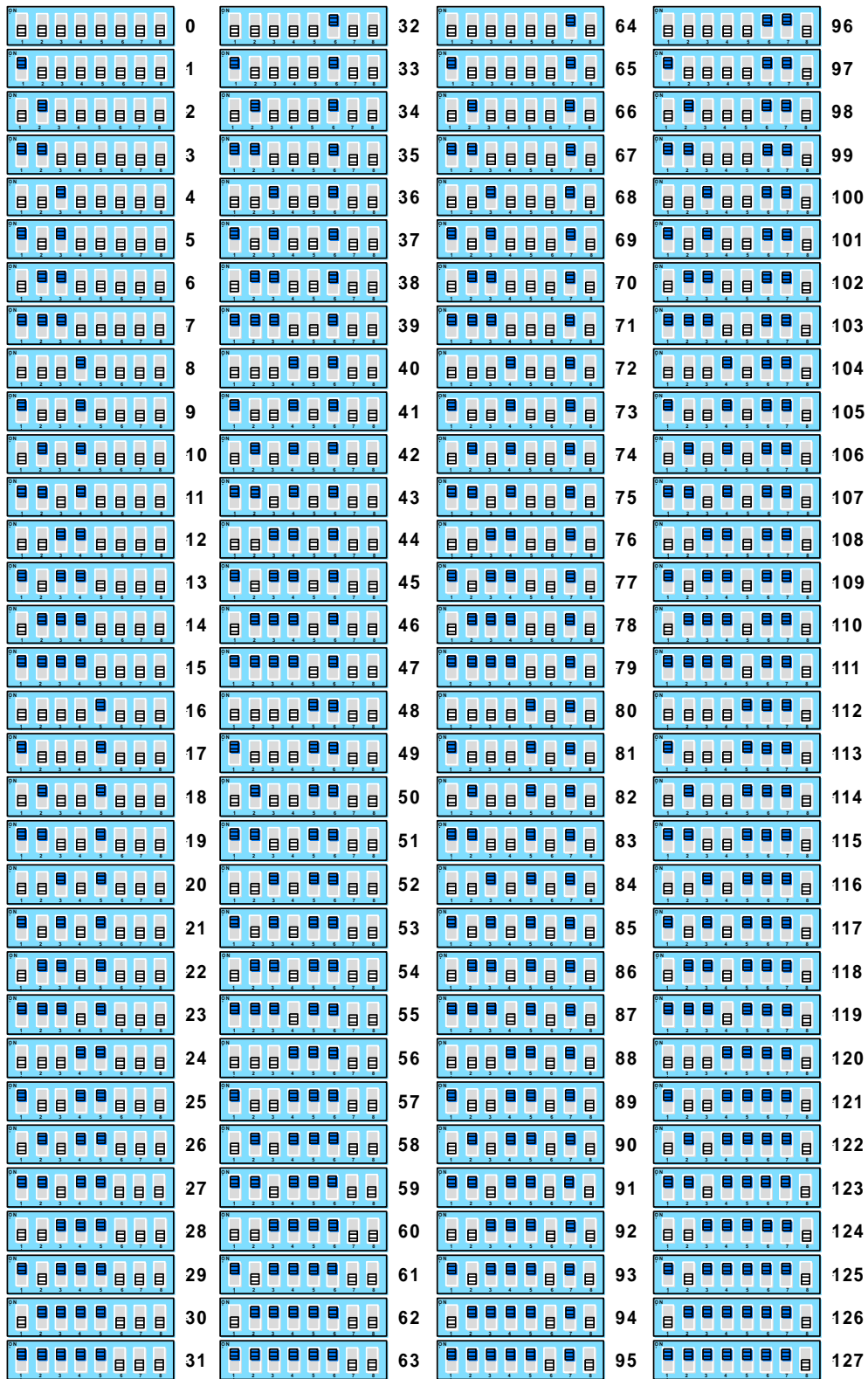


Figure3: Address Settings