## General

The M700K-E is designed to be as a component of a fire control system using Notifier Company compatible control panel. It is a dedicating addressable callpoint for installation on the two wire communication circuit providing both signaling of alarm to the monitoring control panel and local led indication of activation.

## Electrical Specification

- Operating Voltage：15 – 32VDC
- Current Rating：Standby≤350 μA
  Alarm≤3 mA

## Mechanical Specification
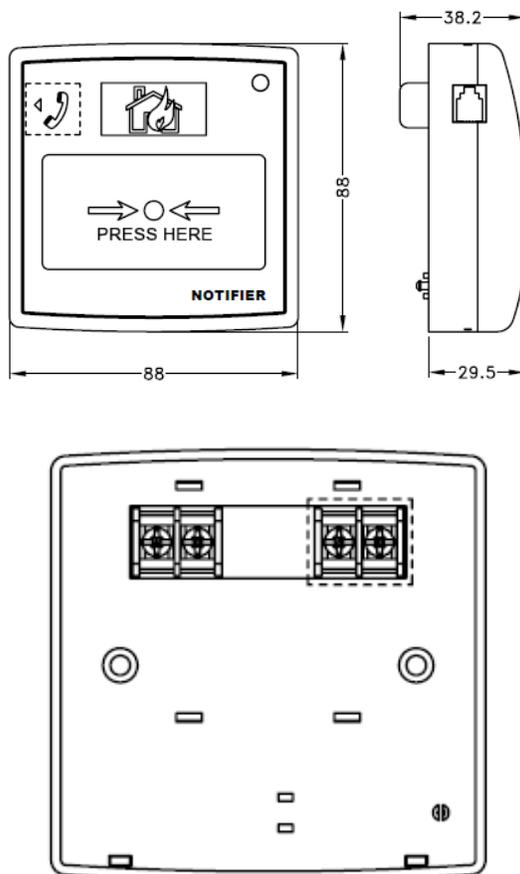




## Installation

The M700K-E is designed for indoor application. It is not intended for use in an externally exposed or hazardous location

Flush: Will fit to standard 86x86mm2 box. The mounting space is 60mm.

1.  Set the callpoint address according to the designated project drawings. Firstly, separately connect the black clamp and the red clamp from the manual addressable holder (CP900M) with the terminal 1 and 2 of the callpoint. Then, set the callpoint address from 101 to 199 per the label instructions of the model CP900M.

2.  Rotary the screwdriver to remove the front cover.

3.  Terminal field wiring in the chosen mounting box taking care to maintain continuity of any shielding provided.

4.  Connect the communication wires with the terminals of the callpoint as followings:
Positive (+) communication loop: T2 (+)
Negative (−) communication loop: T1 (−)
To connect the telephone wire (Selectable)：T5 and T6

5.  Fix callpoint to mounting box taking care that all cables are secure and have sufficient clearance. Locate glass in the front of the callpoint and close cover with front fixing screw.

## Product Line Information:

M700K-E:        Addressable Manual Call Point with square-type Telephone Jack

**System Diagram**

Note: The symbol stands for the selectable telephone jack.



To Previous Device or Control Panel — To Next Device — To connect the telephone jack terminals (Selectable)

PRESS HERE
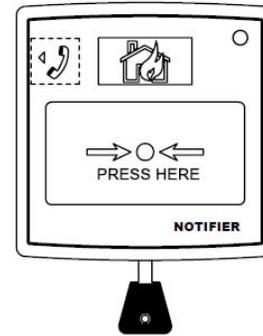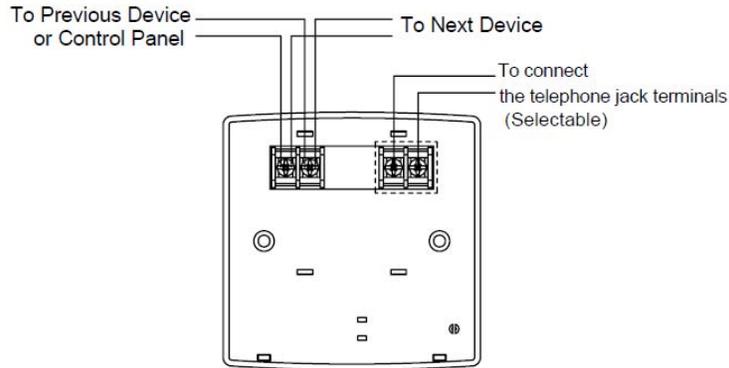
NOTIFIER

Standard: GB 19880-2005

Certification:

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