

### 1st Fix Installation

Fix the surface back box to a flat vertical surface using at least two of the four mounting holes provided. The back box may be drilled where appropriate to allow cable access as required. A 20mm hole is already provided at the rear. Interconnection cabling may be connected to the terminals provided.

### Flush Mounting

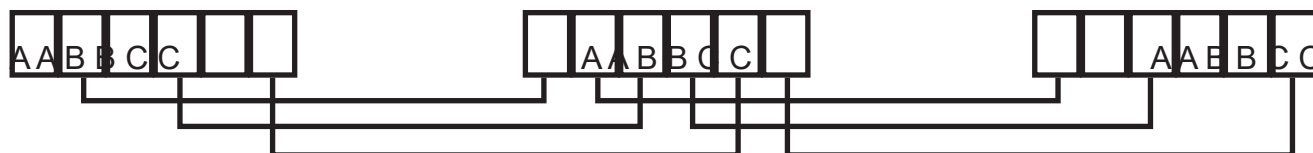
The Call Point may be flush mounted utilising the optional adaptor plate, combined with any standard single gang flush mounting back box (with a minimum internal depth of 47mm). After installing the back box securely, attach the adaptor plate using the two screws provided, and terminate your cables directly into a flying terminal block.

### Call Point Installation

The Call Point front is fitted by locating the upper mounting hooks into the back box (or adaptor plate for flush mount) and then pushing the unit gently home. The single fixing screw may then be tightened as required. Please remember that all high voltage testing must be carried out before the installation of the Call Point front unit otherwise the electronics will be damaged.

### Connections

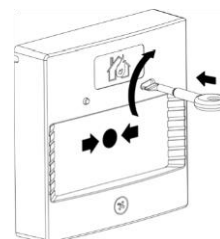
The battery powered Manual Call Point with Sounder uses a dual tone UK evacuate tone. An alternative version with a French tone is available (not covered by this leaflet). These units are not compatible with any conventional, 2-wire or addressable systems. They may only be connected to devices of the same type, and a maximum of twelve may be interconnected on any one system as follows:



### Testing & Maintenance

The Call Point contains a re-settable element, which latches in position when operated and does not need to be replaced. Insert the key as shown, and turning it clockwise until the element clicks back into place will reset the unit. Testing the Call Point may be carried out by pressing the element.

We recommend the replacement of batteries yearly, and the testing of devices to be carried out weekly. Any call point which is activated provides power to sound the other devices connected, so on test, if the sound level is low then the device activated will need its batteries changed. As a maximum of twelve call points only may be interconnected, all call points will be tested at least every three weeks in rotation.



### Technical Data

|                       |   |   |   |                        |   |                             |
|-----------------------|---|---|---|------------------------|---|-----------------------------|
| Dimensions            | . | . | . | Width x height x depth | . | 87mm x 87mm x 53mm          |
| Operating temperature | . | . | . | .                      | . | -10oC to +50oC              |
| Operating Voltage     | . | . | . | .                      | . | 24V DC                      |
| Operating Current     | . | . | . | Quiescent              | . | 0A                          |
|                       |   |   |   | Dual Tone UK           | . | 11.1mA                      |
|                       |   |   |   | French Tone            | . | 7.1mA                       |
| Power source          | . | . | . | .                      | . | 2x '23A 12V' cells per unit |
| Sound Output Level    | . | . | . | .                      | . | 85 dB(A)                    |
| Flammability          | . | . | . | .                      | . | UL94-V2                     |



[illegible]

## **Battery Change Log**

Log battery changes and tests here

### **Contact your supplier for technical support on this product.**

Due to the complexity and inherent importance of a life risk type system training on this equipment is essential, and commissioning should only be carried out by competent persons. Fike cannot guarantee the operation of any equipment unless all documented instructions are complied with, without variation.

Fike's policy is one of continual improvement and the right to change a specification at any time without notice is reserved. Whilst every care has been taken to ensure that the contents of this document are correct at time of publication, Fike shall be under no liability whatsoever in respect of such contents. E&OE



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## **Technical Support**