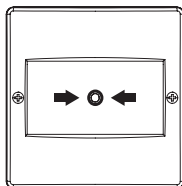## Conventional push-button

## 1. Introduction

The conventional push-button provides the fire detection system with a manual alarm activation point.

The alarms activated by the push-button will be detected by the conventional alarm control panel.

The push-button is suitable for indoor use and alerts its users to a fire in its early stages.
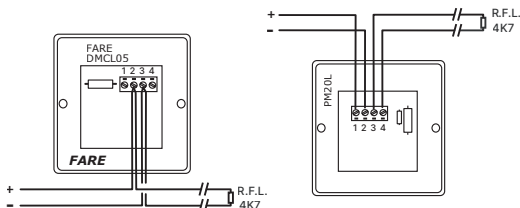


| Conventional push-button | DMCL05 |
|---|---|

## 2. Installation

The push-button must be installed on the wall at a height between 0.8 and 1.2 metres from the floor and one must be placed at each exit of the site.

The distance between installed push-button modules must be no greater than 25 metres.

The fire protection system must be connected according to the following wiring diagram, always with the power supply disconnected.
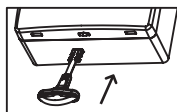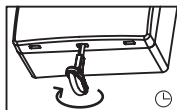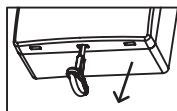


Connection of manual alarm button DL05 (FARE).
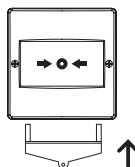
Connection of manual alarm button PM20L.

## Resetting the push-button module

After it has been activated, the push-button can be reset with the supplied key.



**1**
Insert the key



**2**
Turn the key 90º



**3**

Pull it outwards until you hear the activation "click".

## 3. Testing and maintenance

Push-button maintenance consists of performing a visual inspection of its condition and an activation test.



## 4. Technical characteristics

| Push-button | Working voltage:<br>Consumption on standby:<br>Consumption during alarm:<br>Type: | 13 to 24 VDC<br>0 µA<br><40 mA<br>A-INDOOR USE |
|---|---|---|
| Wiring | $2 \times 1.5$ mm$^2$ | |
| Environment | Working temperature:<br>Relative humidity:<br>IP rating: | From -10ºC to 60ºC<br>95% non-condensing<br>IP33 |
| Physical characteristics | Dimensions:<br>Material: | 98×98×48 mm.<br>ABS |
| Certification | EN 54-11 | |

For detailed characteristics, scan the following QR code.