

Features

- DEDAL approved in compliance with EN54-11 EN54-17 standards
- ONEPROTOCOLL communication protocol
- Isolator integrated in each device
- Manual addressing via the ONEPROGRAMMER programmer
- Auto addressing for devices on loops even with "T" connections
- Auto mapping function
- Reading of the voltage value at the terminals of the addressed devices
- 240 devices per loop
- Three-colour LED (red / green / yellow) controlled by the control unit
- Certificate n°1922 - CPR - 1115



Description

The new analogue **ONECALLPOINT** button communicates with all the fire-fighting control units equipped with the ONEPROTOCOLL protocol, it can be reset using the supplied key and is equipped with a front LED and possibly with a transparent cover (optional).

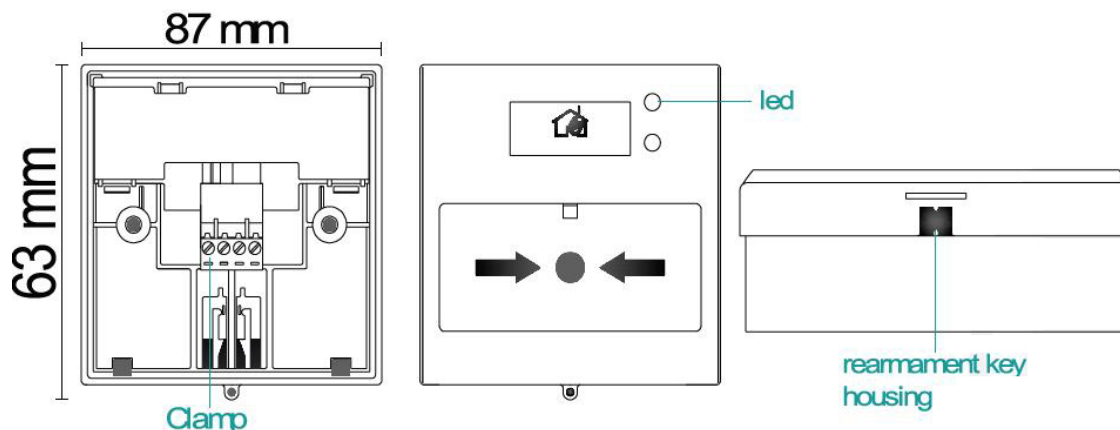
Each **ONECALLPOINT** can be addressed manually, by ONEPROGRAMMER programmer or by fire detection control unit with ONEPROTOCOLL protocol or with auto addressing by fire detection control unit with ONEPROTOCOLL protocol.

Guaranteed communication

The **ONECALLPOINT** button is equipped with an integrated short-circuit isolator.

This means that in the event of a failure on a loop or on a single device, communication with the devices themselves is not interrupted.

Thus greater system reliability is guaranteed.



Simplified installation

The installation of **ONECALLPOINT** is very simple, the programming of the addresses takes place via the ONEPROGRAMMER programmer or through auto addressing, no DIP switches or rotary switches are used.

Auto addressing for devices on loops also operates with "T" connections.

Construction

ONECALLPOINT is made of red ABS.

It is equipped with a practical removable terminal block that facilitates installation.

It is possible to use cables with a maximum section of 2.5mm.

Approvals and compliance

ONECALLPOINT is DEDAL certified according to the EN54 standard parts 11 and 17.

Codes

Code	Description
ONECALLPOINT	addressable intelligent analogue manual alarm button

Technical specifications

Certification body	DEDAL
Protocol	ONEPROTOCOLL
Certification	EN54-11 EN54-17
Loop	Up to 240 devices along 2Km of cable *
Supply voltage	27V
Stand by consumption	120uA@27V
LED current consumption	6ma(24V-line)
IP class	IP30
Operation temperature	-20°C/+65°C
Humidity	95% RH (without condensation)
Dimensions	87x87x54mm
Weight	110g

* note: subject to load calculations and use of appropriate cables