#### Description

This product is a resettable fire emergency call

Each ONECALLPOINT\_AP is provided with an integrated isolator circuit, that automatically takes action in case of need.

The ONEPROTOCOLL employed by the monitoring control panel provides high rates of in-

ONECALLPOINT\_AP must only be connected to control panels that use the ONEPROTO-COLL proprietary analogue intelligent addressable communication protocol. The address can be programmed by mean of the ONEPRO-GRAMMER\_AP or with the addressing function of Teledata smoke detection panels.



#### **Technical Specifications**

Supply voltage range	18 ~ 27V
Stand by consumption	270μΑ
Alarm consumption	6mA (LED on)
Operating temperature range	-20°C ~ +65°C
Max. Humidity	95% RH (no condensation)
Dimension	87 X 87 X 54 mm
Max. Cable cross section	2.5 mm

# **Short Circuit Isolator**



#### **LED Indicator**

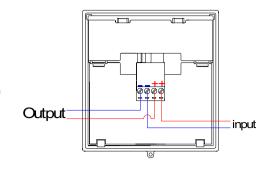
This device is provided with a 3 color led, red green and orange that provide optical indication of the status of the device.

This indicator is controlled by the control

#### Installation

This ONECALLPOINT\_AP must be used in combination with compatible control panels employing the ONEPROTOCOLL communication protocol. Connections to the ONECALL-POINT\_AP terminals are polarity sensitive, please check the wiring diagram in figure.

The address can be programmed by means of the ONEPROGRAMMER\_AP or with the addressing function of Teledata smoke detection panels. ONECALLPOINT\_AP is a Type A for indoor use. To perform the installation, the front device must be securely installed on the wall. Two types of installations can be implemented: Surface mounting and flush mounting.



#### Installing and Uninstalling the **Front Device**

To remove the front device from the supplied back box use the reset key, insert them in to the slot on the top of call point, Then push up until the front element is locked off (picture1).



Picture 1

All standard series devices are provided with short-circuit monitoring isolators on the intelligent loop's line and can be activated by the control panel.

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ONECALLPOINT AP **Allarmable Analogue Addressed Call Point** 



#### ONECALLPOINT AP **Allarmable Analogue Addressed Call Point**

#### Activation

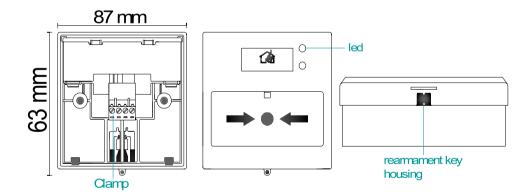
Teledata

The ONECALLPOINT\_AP is activated by pressing the central point (picture2).



Picture 2

## Dimension



### **Warnings And Limitations**

Our devices use high quality electronic components and plastic materials that are highly resistant to environmental deterioration. However, after 10 years of continuous operation, it is advisable to replace the devices in order to minimize the risk of reduced performance caused by external factors. Ensure that this device is only used with compatible control panels. Detection systems must be checked serviced and maintained on a regular basis to confirm correct operation.

Smoke sensors may respond differently to various kinds of smoke particles, thus application advice should be sought for special risks. Sensors cannot respond correctly if barriers exist between them and the fire location and may be affected by special environmental conditions. Refer to and follow national codes of practice and other internationally recognized fire engineering standards

Appropriate risk assessment should be carried out initially to determine correct design criteria and updated periodically

# 20063 Cernusco S.N.

#### Warranty

This warranty is invalidated by mechanical or electrical damage caused in the field by incorrect handling or usage.

Product must be returned via your authorized supplier for repair or replacement together with full information on any problem identified.

Full details on our warranty and product's returns policy can be obtained upor request

TELEDATA S.R.L. Via Brescia 24 G

#### EN 54-11 EN 54-17 ONECALLPOINT\_AP

0370-CPR-3637

#### Reset

The ONECALLPOINT\_AP, after use, can be rearmed using the provided key, insert the key into the hole under the device and press (picture3).



Picture 3

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