



**C-9202**

## Features

- Compatible with EN standards
- Re-settable (non-breaking glass)
- One additional NO output contact

## Description

C-9201 is a re-settable manual call point designed for GST fire alarm system for reporting fire or emergency condition by pressing its non breakable glass. The manual call point can be reset by a rubber sucker.

C-9202 is operated via a micro-switch. An additional NO contact is available for using C-9202 for other purpose. A red LED will be lit to indicate the activation.

C-9202 is surface mounted.

## Terminals and wiring

The required cable is two single solid core wire (THW), size  $>1.0 \text{ mm}^2$ .

Wiring terminals:

**I+**: incoming loop wire, positive (+)

**O+**: outgoing loop wire, positive (+), to next device.

**I-**: incoming loop wire, negative (-);

**O-**: outgoing loop wire, negative (-), to next device.

**K1, K2**: N.O. contact.

## Specifications

- Standard: EN54-part 11
- Operating loop voltage:  
Nominal 24Vdc  
Range 12 to 28Vdc
- Operating current:  
Standby 0mA  
Alarm  $<30\text{mA}$
- DC resistance for alarm:  $470\Omega$
- N.O. output contact: 60Vdc, 0.1A
- Contact resistance:  $0.1\Omega$
- Operating temperature:  
 $-10^\circ\text{C}$  to  $+50^\circ\text{C}$
- Relative humidity:  $<95\%$
- Application: indoor use
- Visual indicator: Red LED
- Material and colour: ABS, red
- Dimensions:  $97 \times 100 \times 45\text{mm}$
- Closure rating: IP 40

