



C-9201

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-9201 is operated via a micro-switch. An additional NO contact is available for using C-9201 for other purpose. A red LED will be lit to indicate the activation.

C-9201 can be surface mounted, or flush mounted with mounting box from GST.

Terminals and wiring

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

Wiring terminals:

I1: incoming loop wire, positive (+)

O1: outgoing loop wire, positive (+), to next device.

I2: incoming loop wire, negative (-);

O2: 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: 470Ω
- N.O. output contact: 60Vdc, 0.1A
- Contact resistance: 0.1Ω
- Operating temperature:
 -10°C to $+50^{\circ}\text{C}$
- Relative humidity: $<95\%$
- Application: indoor use
- Visual indicator: Red LED
- Material and colour: ABS, red
- Dimensions: $90 \times 122 \times 50\text{mm}$
- Closure rating: IP 40

