

C-9318 Gas Extinguishing Warning Indicator

C-9318 Gas Extinguishing Warning Indicator is an accesso-

ry of a gas extinguishing system. It's usually installed above the entrance of the protected area. After gas is released, the control panel will activate the indicator to give a visual

indication warning people in field to take relative measures.

(h)

Below figure shows the back view of the indicator.

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XT1 (red): connect to positive "+" of 24VDC or terminal R of the gas extinguishing control panel.XT2 (black): connect to negative "-" of 24VDC or

terminal GND of the gas extinguishing control panel.

BLACK

4.7k Ω resistor is connected to the end of the cable. 1.0mm² or above fire cable is recommended, but subject

The indicator is wall-mounted type. Hang on the wall and lead the cable to suitable places for junction, or directly connect the cable to internal terminals.

The cables are linked from internal terminals.

Description

Terminals and Installation

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RED

A typical connection is shown below.

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Technical Specification

Operating Voltage	(20V DC - 28V DC)
Alarm Current	≤ 50mA
Wiring	Polarized two-wire with power cable
Application Environment	Indoors
Flashing Frequency	1.4Hz±20%
Ambient Temperature	-10°C ~ +50°C
Relative Humidity	≤95%, non-condensing
Dimensions	348mm×159mm×29mm
Material and Color of Enclosure	iron enclosure/ white, with plexi-glass in front/white
Weight	About 990g
Mounting Hole Distance	260mm

Ordering Information and Compatible Products

Part No.	C-9318
Device Name	Gas Extinguishing Warning Indicator
Product No.	10105070
Compatible Products	GST301 Gas Release Control Panel GST303 Gas Extinguishing Control Panel GST306 Gas Extinguishing Control Panel



to local codes.

Application

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