

C-9329

Gas Extinguishing Control Relay Module

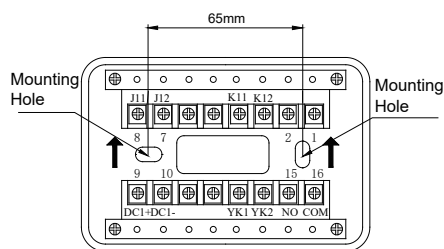


Description

C-9329 Gas Extinguishing Control Relay Module is to co-operate with GST303 or GST306 Gas Extinguishing Control Panel, to carry out gas release solenoid control and pressure switch monitor.

Terminals and Installation Holes

Below figure shows the base of the module.



J11, J12: Output terminal of gas extinguishing Start command, connect with cylinder solenoid.

K11, K12: Input terminals of pressure switch, connect with the switch of cylinder.

DC1+, DC1-: Input terminals of gas extinguishing start command, connect with the corresponding terminals of gas extinguishing control panel.

YK1, YK2: Output terminals of feedback signals, connect with the corresponding terminals of gas extinguishing control panel.

COM, NO: Volt-free contact output terminal for gas extinguishing start command. Its use depends on the field condition.

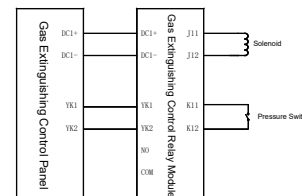
Recommended Cabling

1.5mm² or above fire cable for DC+ & DC-, 1.0mm² or above fire cable for others, all cables subject to local codes.

Application

The module is simply plugged onto the base after cables are connected.

A typical connection is shown below.



Technical Specification

Output Contact	Rated 30VDC/2A
Ambient Temperature	-10°C ~ +50°C
Relative Humidity	≤95%, non-condensing
Dimensions	120mm×80mm×43mm
Enclosure	ABS, White (RAL9016)
Weight	188g (with base)
Mounting Hole Distance	65mm

Ordering Information and Compatible Products

Part No.	C-9329
Device Name	Gas Extinguishing Control Relay Module
Product No.	10102343
Compatible Products	GST303 Gas Extinguishing Control Panel GST306 Gas Extinguishing Control Panel