

Conventional break glass manual call point for fire alarm

SPECIFICATIONS

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| Place of Origin | Guangdong, China (Mainland) |
| Brand Name | PROYU |
| Model Number | PY-SB116 |
| Usage | Personal |
| Operating Voltage Range | 24 VDC Volts |
| Alarm Current | 10 to 30 mA @ 24 VDC |
| Operating Humidity Range | 10% to 93% Relative Humidity, Non-condensing |
| Operating Temperature Range | -10°C to 50°C (14°F to 122°F) |
| Input terminal Wire Gauge | 12 to 18 AWG |

BEFORE INSTALLING

NOTICE: This manual should be left with the owner/user of this equipment.

GENERAL DESCRIPTION

The conventional manual call point designed for conventional fire alarm system for reporting fire or emergency condition by pressing its breakable glass. The manual call point can be test by a test key without breaking the glass.

Loop Design and Wiring

The fire alarm control panel Zone wire can be connected to terminal 2(+),4(-).

And there is a 5.1V Zener diode should be connected to terminal 1A and 4A.(included by default).

If the manual call point is in the end of the zone wire, a 5.6K resistance should be connected to terminal 2, 4.





