

J-SAB-M-M500KEIS Intrinsically Safe Call Point



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Intrinsically Safe Call Point

General Description

The J-SAB-M-M500KEIS intrinsically safe call point is designed to use with control panel via monitoring module for sending out an alarm signal to the fire alarm system. When glass is broken, the device sends out an alarm signal and indicates the alarm status by red LED latching on.

The J-SAB-M-M500KEIS is designed to be used in an externally exposed or hazardous areas.

Specifications

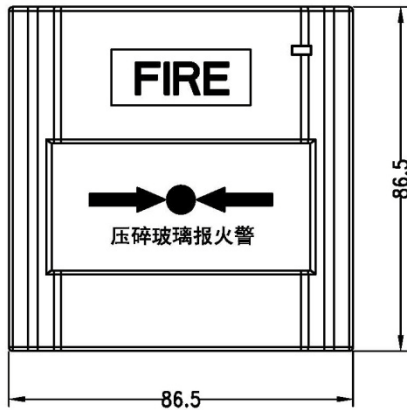
Dimension:	86.5mm × 86.5mm (Front View)
Height:	38.7mm
Weight:	130g
Operating Temperature:	0°C to 55°C
Operating Humidity:	10% to 93% (40 ± 2 °C)
Operating Voltage:	24VDC
Air pressure:	86 to 106Kpa
Standby Current:	<5uA
Alarm Current:	2mA~30mA
Intrinsic Safety Rating:	Exia II CT5 Ga
Standard:	GB 19880-2005 GB 3836.1-2010 GB 3836.4-2010

Mounting Arrangement: Fits to standard 86 × 86mm² box. Horizontal mounting holes spacing is 60mm.

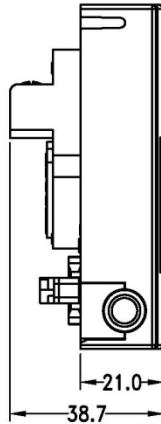
Agency Listing



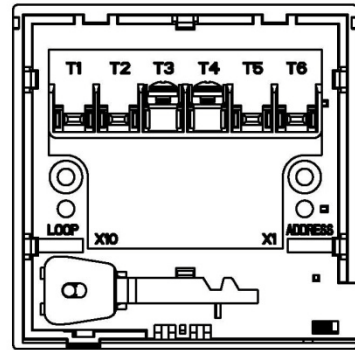
Appearance



Front View



Side View



Back View

Notes

Do not connect circuit wiring to this call point, other field devices or the control panel, or apply power to any portion of the system until all necessary wiring polarity, continuity and insulation tests have been performed. All wiring must conform to applicable local and national regulations and codes of practice.

1. Don't to change any of the call point parts and its structure to avoid to have an effect on the call point normal operation.
2. If any safety barrier used, the installation parameters must comply with the following requirements:
 $U_0 \leq 28V$, $I_0 \leq 93mA$, $W_{max}: out \leq 0.65W$

Order Information

Model	Description	UOM
J-SAB-M-M500KEIS	Intrinsically Safe Call Point	ea.



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