

M500K Addressable Manual Alarm Call Point



Model

M500K
Addressable Manual
Alarm Call Point

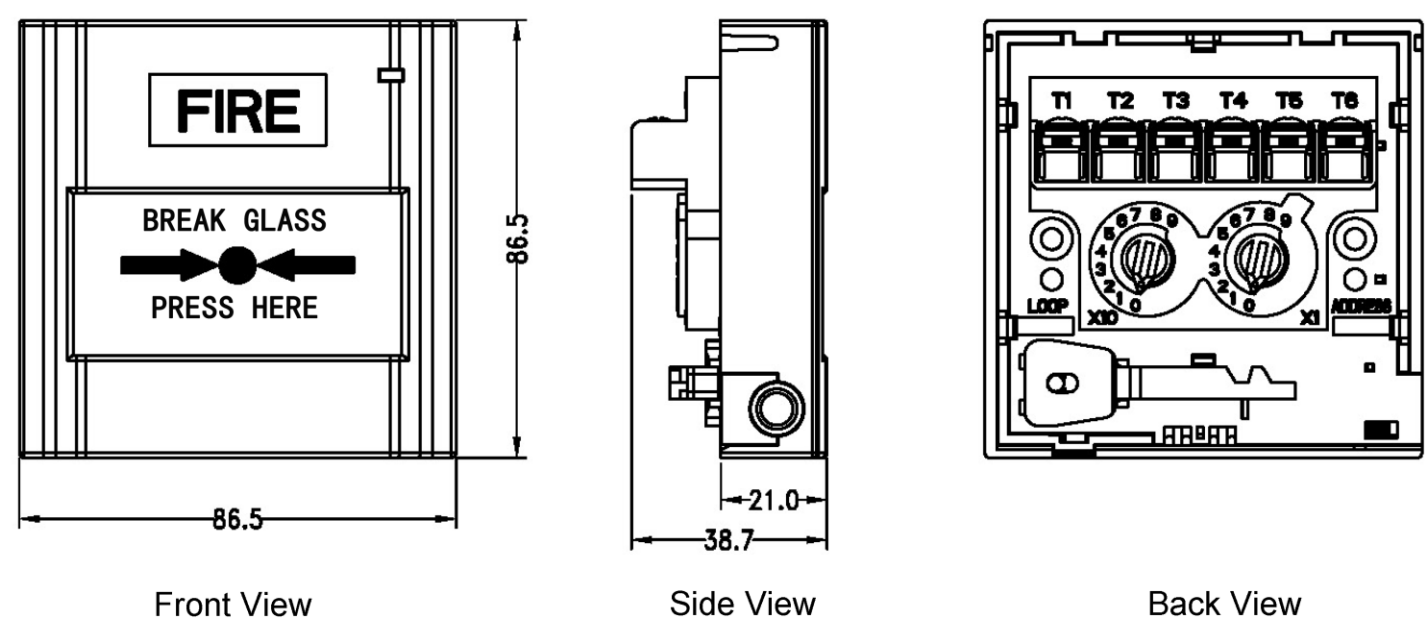
General Description

The M500K is designed to be used as a component of a fire control system using Xi'an System Sensor Electronics Ltd., analogue addressable devices. It is a dedicating addressable manual alarm call point for installation on the two wire communication circuit. When fire being detected, the control panel will send an alarm signal after making the glass broken and at the same time, the LED on the call point will show the system in alarm status.

Technical Specifications

- Operating Voltage: 15 ~ 32VDC
- Operating Temperature: -10 °C ~ 55 °C
- Operating Humidity: 5% ~ 95% (40±2 °C)
- Contact Rating: 0.5A / 250VAC
- Standby Current: Max. 400 μ A
- Alarm Current: 8mA
- Dimensions: 86.5mm (L) × 86.5mm (W) × 38.7mm (H)
- Standard: GB 19880-2005

Appearance



Installation

The M500K may be installed in a normal internal environment. It is not intended for use in an externally exposed or hazardous location (refer to your supplier for product recommendations should these applications be involved).

Flush: Will fit to standard 86 x 86mm ²box. The mounting space is 60mm.

Caution: Do not connect circuit wiring to this manual 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.

Ordering Information

Model	Product Description	UOM
M500K	Addressable Manual Alarm Call Point	EA.
F35-500-07C	Replacement glass	Pack of 10
BBS-X	Back box for surface mounting	EA.



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