

Product Overview:

The System Sensor **Conventional Manual Call Point (M400KA)** is designed to provide a manual interface for raising an Alarm on a conventional fire alarm system.

The **M400KA** is a dedicated call-point for installation on a two-wire communication circuit providing an Alarm Signal to the Fire Alarm Control Panel.

A micro-switch is held in the OFF position by the break-glass. The glass fractures safely when pushed, due to a protective plastic coating. After breaking, the glass drops down to release the switch, signalling an Alarm Condition to the panel.

The Manual Call-Point must be used with a Transparent Protector Cover (TPC-T) for compliance with AS 1670.1:2015.



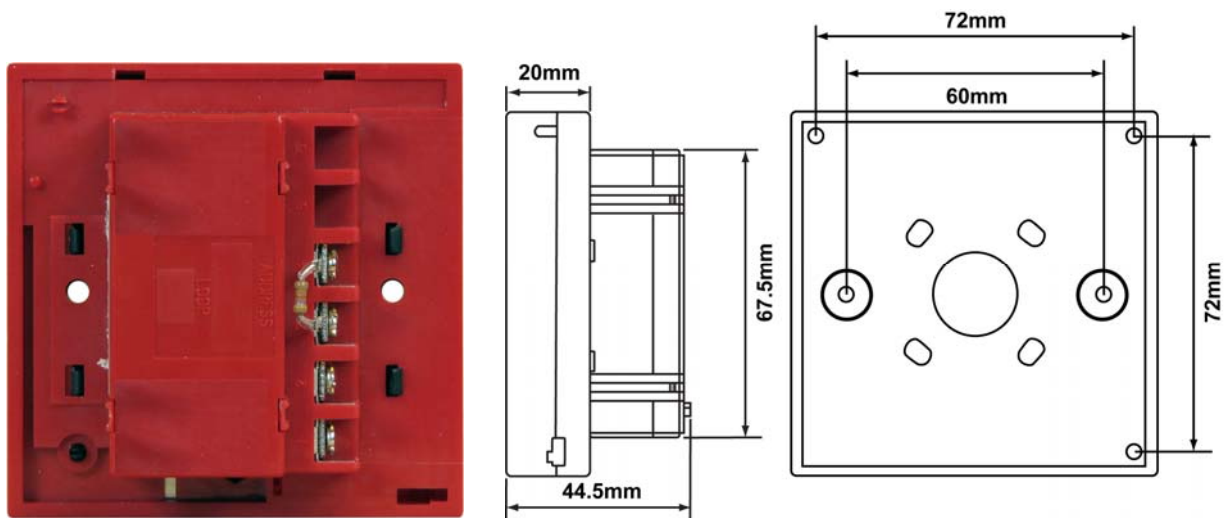
**Conventional Manual Call Point
M400KA**

Features:

- » Conventional communications
- » Surface mount option using BBS-X back box
- » Flush mount option with single gang box with 60 mm fixings
- » SEMS screw terminals for simple and reliable wiring connection
- » Vandal resistant test key operation

Specifications:

» Dimensions	87 x 87 x 45	without Back Box	W x H x D mm
» Shipping Weight	110 g		
» Cable Termination	0.5 mm ² to 2.5 mm ²		
» Operating Temperature Range	0 °C to 50 °C		
» Humidity	10 % to 93 % RH, non-condensing		
» Ingress Protection Rating	IP24D		
» Voltage Range	15 Vdc to 30 Vdc		
» Standby Current @ 24 Vdc	< 200 µA nominal		
» Alarm Current @ 24 Vdc	30 mA maximum		
» Material	PC/ABS		
» Colour	Red, RAL3001		



Listings and Approvals:

ActivFire: AFP – 2323

Ordering Information:

Product Code	Description
M400KA	Conventional Manual Callpoint (Red)
BBS-X	Surface Mount Back-box for Manual Callpoint (Red)
KG1	KAC Spare Glass
TPC-T	Tamper protector cover for M400KA/M500K, transparent

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