



# TX7140

## Addressable Manual Call Point

### Features and Benefits

- EN 54-11:2001 + A1:2005
- LPCB Approved
- Using microprocessor technology
- Digital addressing
- Non-breakable glass and hammerless
- Safe to operate and easy to reset
- Semi-flash Mounted, indoor application
- Optional Backbox for Surface mount (TX7004-MB)

### Overview

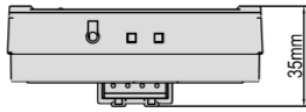
The TX7140 Addressable Manual Call point use a non-breakable glass which is designed to press under light pressure triggering the call point into an alarm condition, with LED indicator mounted onto the front face to simplify the location of an operated call point. Safe to press and no hammer is required. The protected flap on the lower part is used for reset through supplied special tool. In the event of fire, once it is pressed, the LED goes on indicate the call point status and parallel sending communication signal to the control panel. The TX7140 manual call point is compatible to the TX7004 Analogue Intelligent Fire Alarm Control Panel, produced by single manufacture T&A, to avoid addressable communication compatibility problem.

### Technical Specification

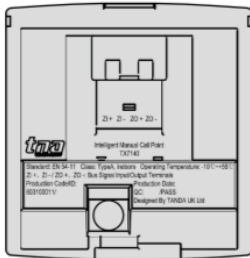
Listed	LPCB / CE-CPR
Compliance	EN 54-11:2001 + A1:2005
<b>Power Rating</b>	
Input Voltage	24VDC [16V to 28V]
Current Consumption Standby	0.6mA, Alarm: 1.8mA
<b>Call Point</b>	
Protocol/ Addressing	T&A, Value range from 1 to 254
Indicator	Single LED / Steady On-when pressed
Material / Colour	Fireproof ABS / RED Glossy finishing

Dimension	89 mm x 93 mm x 35 mm
Weight	102g (with Base), 80g (without Base)
Class	Type A, Indoors
Operating Temperature	-10°C to +55°C
Ingress Protection Rating	IP43
Humidity	0 to 95% Relative Humidity, Non condensing

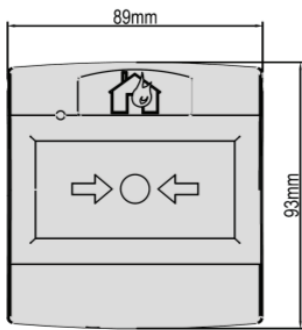
## Call Point and Wiring Details



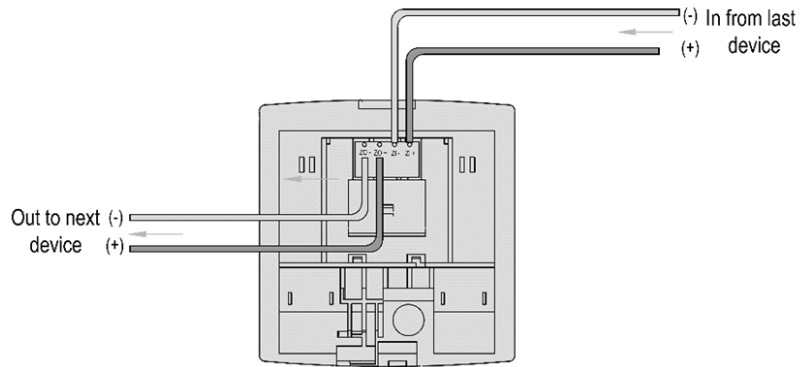
Top view



Label



Call Point



### Terminal Description

- Z1 Signal In (+)
- Z1 Signal Out (+)
- Z2 Signal In (-)
- Z2 Signal Out (-)



### Optional Accessories:

**TX7140-PFC**

## Ordering Information

TX7140	LPCB Approved. Resettable non-breaking glass addressable Recessed Mount MCP. Certified EN54-11:2001 + A1:2005. Optional Back Box for Surface Mount
TX7140-MB	Optional surface mounting backbox
TX7140-PFC	Protective flip cover
TX7140-PCW	Weatherproof protective cover surface mount