

tnda

For Better Protection



TX7140

Addressable Manual Call Point

Feature 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

Surface mounted, indoor application



EN54-11
1330g(cl-1)



0832-CPR-F1900
Y17

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.



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TANDA UK LTD | DATASHEET

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Technical Specification

Listed

Compliance

Power Rating

Input Voltage

Current Consumption Standby

Call Point

Protocol/Addressing

Indicator

Material / Colour

Dimension

Weight

Class

Operating Temperature

Ingress Protection Rating

Humidity

LPCB / CE-CPR

EN 54-11:2001 + A1:2005

24VDC [16V to 28V]

0.6mA, Alarm: 1.8mA

T&A, Value range from 1 to 254

Single LED / Steady On-when pressed

Fireproof ABS / RED Glossy finishing

89 mm x 93 mm x 35 mm

102g (with Base), 80g (without Base)

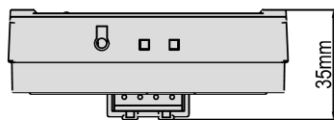
Type A, Indoors

-10°C to +55°C

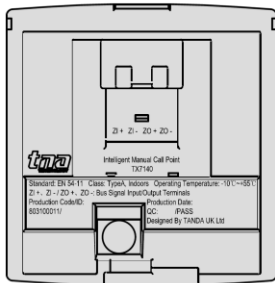
IP43

0 to 95% Relative Humidity, Non condensing

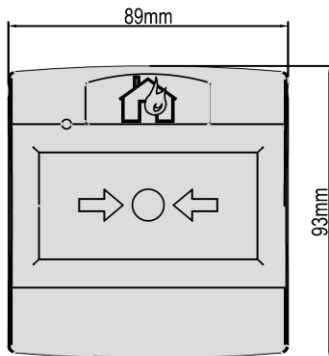
Call Point and Wiring Details



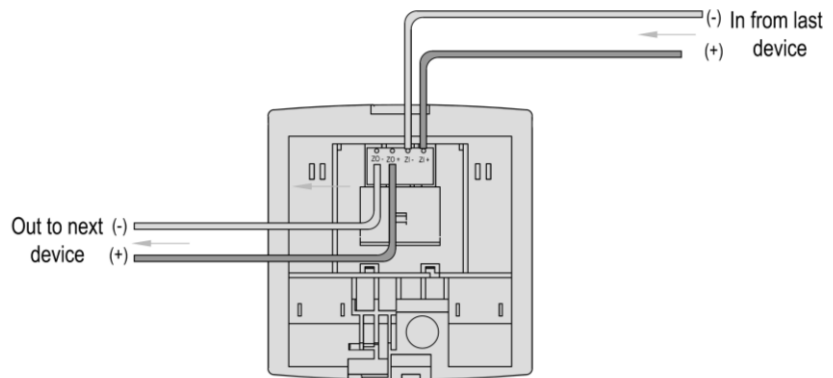
Top view



Label



Call Point



Terminal Description

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

Resetting Manual Call Point Details

