

XP95 Intrinsically Safe - Addressable Manual Call Point

Features

- IP67 rated
- 'Plug and Play' terminal connections for fast wiring
- Continuity Link for wiring testing before commissioning
- Reports an alarm in under 0.2 seconds
- Resettable element
- Anti tamper facility
- Universal key for test and maintenance access

Description

The XP95 Intrinsically Safe Manual Call Point has been designed to operate on a loop of intelligent addressable fire detection devices and when activated interrupts the polling cycle for a very fast response.

Designed specifically for use in atmospheres in which explosive mixtures are or may be present, or in areas where certain design considerations must be observed. The XP95 I.S. Manual Call Point has an IP67 rating.

The address of Manual Call Point is set at the commissioning stage by means of a seven-segment DIL switch located inside the device. The device has an easily resettable element rather than a break glass and also features a unique 'Plug and Play' installation concept designed specifically to reduce installation time.

A single bi-coloured alarm LED is provided on the XP95 I.S. Manual Call Point. This LED is controlled independently of the device, by the main fire control panel. The LED is illuminated red when the Manual Call Point has been activated. Once activated, the Manual Call Point can be reset by inserting the test key into the bottom of the device.

The XP95 I.S. Manual Call Point complies with the requirements of the ATEX Directive and the Constructive Products Directive.

To provide additional protection against accidental operation, a transparent hinged cover is available which can be fitted to the XP95 I.S. Manual Call Point.



XP95 I.S. Manual Call Point

Item Numbers

Australia	
201-0107	XP95 I.S. Manual Call Point Standard Red No Flap
213-0064	Transparent Hinged Cover
International	
55100-940APO	XP95 I.S. Manual Call Point Standard Red No Flap
26729-152	Transparent Hinged Cover

Specifications

Supply Voltage	14 - 22V DC
Quiescent Current	300µA
Alarm Current	2mA (alarm LED On)
Dimensions	(H x W x D)
MCP inc back box	93mm x 97.5mm x 71mm
Material	High Impact ABS
Operating Temperature	-20°C to +60°C (T4) -20°C to +40°C (T5)
Humidity	0 – 95% non-condensing
IP Rating	IP67
Weight	240g
Approvals	EN54-11
Certification	ATEX EEx ia IIc T5