

XP95 MANUAL CALL POINT

A FireFinder™ compatible product

PDS213-0050

Features:

- Resettable manual call point
- No glass to replace after operation
- Test is by actual operation
- Fast and easy installation with new 'plug and play' terminals
- Simple maintenance using a single key to reset the device and remove the front cover
- Anti-tamper facility
- Modern aesthetically pleasing design



The XP95 Manual Call Point

Description

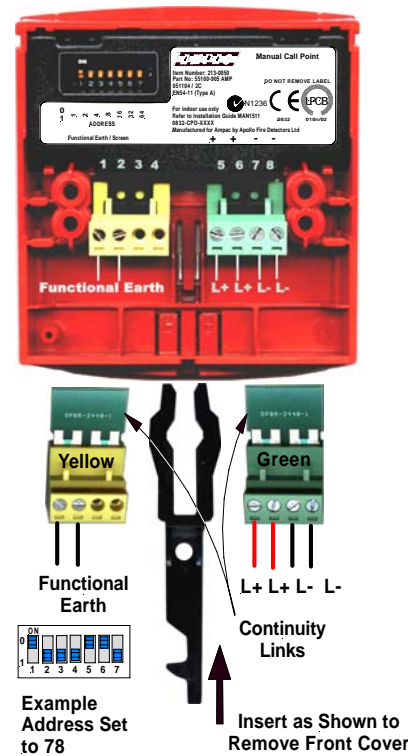
The XP95 Addressable Manual Call Point (MCP) is a 'type A' single action, red call point. It is supplied with a standard back box for surface mount installation and is suitable for indoor use only. For flush mounting, a suitable single-gang mounting box (min 20mm depth) is required.

The device is put into alarm by pressing the resettable element. A fluorescent yellow marking appears indicating that the MCP is in alarm. The alarm is transmitted via the Apollo loop to the **FireFinder™** Fire Alarm Control Panel. An LED on the front illuminates when the **FireFinder™** receives this alarm signal.

The XP95 MCP can be tested periodically by actual operation and reset using a test key supplied with each device. The same key is used to remove the front cover.

With the use of the resettable element there is no frangible glass to replace and resetting the device can be quickly achieved.

The user must set the address for each device to ensure correct operation. No two devices can share the same address setting on the same Apollo loop. This address setting must match the configuration that has been programmed into the **FireFinder™** FACP. Terminations for the XP95 MCP are clearly marked for easy installation.



Technical

When activated, the XP95 Manual Call Point not only interrupts the polling cycle to indicate to the FACP that it has been operated, but also reports its address. Thus an alarm and its location can be reported in less than 0.2 seconds.

Loop in / loop out terminations at the XP95 Manual Call Point, make installation easy. Field wiring may be terminated to a removal plug. Links supplied with the device allows for pre-commissioning without having to install the MCP.

Item Numbers

Item Number	Description
213-0050	Manual Call Point
213-0064	Hinged cover

Specifications

Power supply	Loop powered 17 to 28 VDC
Surge Current	750 μ A @ 24 VDC (2sec typical)
Quiescent Current	1mA @ 24 VDC
Alarm Current	4mA @ 24 VDC
Compatibility	FireFinder™ Apollo Loop protocol
Cabling	2 core - max. size 2.5mm ²
Address setting	126
Size	Call Point 89H x 88W x 26.5D mm
	Back box 87H x 87W x 32D mm
Colour	RED
Approvals	EN54-11