

EN54

Callpoints FX201 and FX203



FX203 weatherproof callpoint



FX201 callpoint

Overview

This attractively designed, simple to install, range of callpoints have been specifically developed to be compatible with JSB conventional fire panels.

There are 2 versions of callpoint in this range. The FX201 which can be either surface or flush mounted and the FX203 which is a weatherproof version.

All callpoints are supplied as standard with a frangible glass element and a test key for ease of maintenance.

A comprehensive range of accessories are available to maximise the functionality of the callpoint for particular applications.

Features

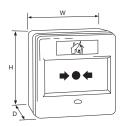
- High visibility status LED
- Standard and weatherproof versions available
- · Heavy duty terminals

Benefits

- Quick and simple to install
- Fast fit clip on front cover
- Single tool for test and access



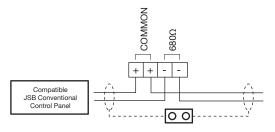
Dimensions



Description	H (mm)	W (mm)	D (mm)
Flush mounted	87	87	36
Surface mounted	87	87	57
Weatherproof	87	87	59

Standard Connection

FX201 / FX203



WARNING:

Do NOT use high voltage testers if ANY equipment is connected to the system.

Screen (Earth) must be continuous along entire length of cable

Technical Specification

Code	FX201	FX203		
Description	Surface/flush mount callpoint	Weatherproof callpoint		
Standards	EN54 Pt11	EN54 Pt11		
Specification				
Operating Voltage	18V dc to 30V dc	18V dc to 30V dc		
Environmental				
Operating Temperature	-10°C to +55°C	-25°C to +70°C		
Humidity (Non Condensing)	0 to 93% RH	0 to 93% RH		
Physical				
Construction	PC/ABS	PC/ABS		
Colour	Red	Red		
Dimensions (H x W x D)	87mm x 87mm x 57mm (36mm flush)	87mm x 87mm x 59mm		
Weight	0.2kg	0.2kg		
Ingress Protection	IP24D	IP65		
Compatibility				
Suitable for use with	JSB conventional fire systems	JSB conventional fire systems		

Installation

- Surface callpoint has standard rear BESA fixing facilities. In addition, back box can accept top or bottom surface entry cables. Surface callpoint can also be flush mounted.
- 2. Callpoint has test facility via special test key to prevent unauthorised operation.
- Insertion of test key for test purposes and for cover removal is at bottom of callpoint to facilitate ease of access when mounted next to door architrave.
- Test key is dual function, used to test callpoint operation by simulating activation and also to allow removal of clip on cover to gain access to element.
- Element is held in place by clip on self locking cover which can only be removed by use of a special tool (callpoint test key).
- 6. Separate zone in and zone out terminals are provided for all connections.
- 7. Surface/flush callpoints are IP24D, weatherproof is IP65.

User Interface

- To enable quick and simple installation, callpoints use a fast fit self locking clip on front cover which is very simple to fit, but once in place, can only be removed by use of a special key (supplied).
- Callpoint is triggered by pressing against the element.

Product Codes

Code	Description
FX201	Conventional surface/flush callpoint
FX203	Conventional weatherproof callpoint
FX5G	Spare break glasses (pack of 5)