



## **DATA SHEET**

## FP3 - MCP Conventional Manual Call Point

The FP3/RD is an EN 54-11 approved surface or flush mounted addressable manual call point, and is unlike the majority of MCP's on the market. This truly versatile device can be mounted onto its own surface back box or any UK standard back box with a depth of at least 25mm and it also fits many European manufactured back boxes.

The first of its kind to offer Resettable frangible element (Plastic) or Non-resettable element (Glass), both a 470 ohm resistor setting and a 680 ohm resister setting for fire capability on different system types.

Making this unique manual call point one of a kind within the fire industry, all the technology you will need for an intelligent system without the need for 2 or 3 different MCP's to do the same job.

## EN 54-11 Classification Type A: Direct operation. Operating Element Non-resettable frangible element (Glass) or Resettable non-frangible element (Plastic) Switch Type Single pole change over switch. Operating voltage Nominally 12-24 volts D.C Contact Rating 12A 125/250VAC Monitoring Resistor Selectable 470 ohm or 680 ohm

Technical Specifications

 
 Monitoring Resistor
 Selectable 470 ohm or 680 ohm 1 wait carbon film

 Blocking Diode
 Selectable, type IN4001 (50V)

 L.E.D. Indication
 Red L.E.D with current limiting resistor

 Terminal Type
 2.5mm insertion type, rated 10A/250VAC

 Mode Selection
 Jumpers

P Rating IP 44.. For internal use only remperature Range -10 C to + 55 C

 Materials
 Case ABS: Operating element Glass or Polycarbonate

 Quiescent Current
 470 ohm - .51mA / 680 ohm - .35mA













