

GFE-MCPE-A

Addressable Manual Call Point



Overview

The GFE-MCPE-A is an Analogue Addressable Manual Call Point, designed and manufactured to comply with EN54-11, compatible with all GFE Addressable Control panels. With its enhanced communications mechanism the typical response time, when in alarm, is approximately one second, depending on the number of call points connected to the device loop. There is also a version incorporating a Loop Isolator.

A bi-colour LED flashes Green when the unit is interrogated by the control panel and is illuminated Red when in Alarm. The command to illuminate the Red LED is emitted by the control panel in response to activation of the individual call point thus confirming that the Alarm signal has been received at the control panel. The individual address, up to 125, of each call point is set via an eight way DIL switch. The unit is supplied complete with a hinged flap which protects the trigger element from accidental activation and reduces malicious activations as two actions are required in order to

activate the device. This unit can be both surface and flush mounted and it can be easily reset using the supplied key after activation.

Technical Specifications

Feature Description	Specification
Power Supply	
Supply Voltage	20 V to 30 V DC
Current – Quiescent/Alarm	500 uA / 3.5 mA
Cable Size	0.5 - 1.5 mm ²
Physical	
Dimensions: Surface Mount	92.6 (W) x 92.6 (H) x 60.1 (D) mm
Flush Mount	92.6 (W) x 92.6 (H) x 27.8 (D) mm
Weight	152g includes back box and fixings
Colour / Material	Red / ABS & Clear/PC – Flame Retardant – Rating 94 V0
Environmental	
Operating Temperature	-10°C to +55°C
Max. Humidity	95% RH Non-Condensing @ 40°C
Protection Category	IP24D – Type A – Indoor Use

Ordering Information

Order Code	Part No.	Description
GFE-MCPE-A	1328-CPR-0374	Addressable Manual Call Point
GFE-MCPE-AI	1328-CPR-0375	Addressable Manual Call Point With Loop Isolator

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