

GFE-MCPE-AI-IP67

Addressable Manual Call Point
Outdoor Use - IP67



Overview

The GFE-MCPE-AI-IP67 is an Analogue Addressable Manual Call Point, designed and manufactured to comply with EN54-11, compatible with all GFE Addressable Control panels specially recommended for outdoor use. 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. The individual address, up to 125, of each call point is set via an eight way DIL switch. Each unit is supplied, as standard, with a loop short circuit isolator. A bi-colour LED flashes Green when the unit is interrogated by the control panel and is illuminated Red when in alarm.

The GFE-MCPE-AI-IP67 has been designed to deal with today's difficult and harsh environments. It is a unique fire alarm manual call point that mimics the feel of breaking glass whilst offering the user the benefits and safety advantages of a glass-free resettable operating element. Once activated a warning flag drops in to view, easily identifying the call point that has been operated. A key can then reset the unit.

The GFE-MCPE-AI-IP67 provides an ideal solution for GFE's addressable fire alarm systems. Ideal for all outdoor applications such as oil rigs, ships, factories as well as wash down areas that are sensitive to broken glass.

Technical Specifications

Feature Description	Specification
Power Supply	
Supply Voltage	20 V to 30 V DC
Current – Quiescent/Alarm	650 uA / 3.5 mA
Physical	
Dimensions	111.9 (H) x 111.9 (W) x 81.3 (D) mm
Weight	262 g includes back box and fixings
Colour / Material	Red / ABS & Clear/ PC – Flame Retardant – Rating 94 V0
Environmental	
Operating Temperature	-10°C to +55°C
Storage Temperature	-30°C to +60°C
Max. Humidity	95% RH Non-Condensing @ 40°C
Protection Category	IP67 – Type A – Outdoor Use

Ordering Information

Order Code	Part No.	Description
GFE-MCPE-AI-IP67	1328-CPR-0376	Addressable Manual Call Point Inc. Loop Isolator, IP67 - Outdoor Use

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