



GFE-MCPE-AI-IP67

Addressable Manual Call Point Outdoor Use-IP67

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

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| SUPPLY VOLTAGE | Loop Powered 20-30 V DC |
| CURRENT - QUIESCENT | 500 uA |
| CURRENT - DEVICE IN ALARM | 3.5 mA - Alarm LED illuminated |
| MAX. CABLE SIZE | 0.5-2.5 mm ² |
| MAX. RECOMMENDED PER LOOP | 30 |
| COLOUR / CASE MATERIAL / PROTECTION | Red / ABS & Clear/ Polycarbonate - Flame Retardant 94 V0 / IP67 |
| OPER. TEMPERATURE / MAX. HUMIDITY | -10°C to 50°C / 95% RH Non-Condensing |
| DIMENSIONS | 111.9 (H) x 111.9 (W) x 81.3 (D) mm |
| ORDER CODE | |
| GFE-MCPE-AI-IP67 | IP67 RATED ADDRESSABLE CALL POINT |