

GFE-MCPE-C-IP67

Conventional Manual Call Point Outdoor Use - IP67

- EN54-11 certified
- Easy installation and maintenance
- Resettable with easy access key
- "Plug & Play" installation concept



Overview

The GFE-MCPE-C-IP67 is a Conventional Manual Call Point, designed and manufactured to comply with EN54-11, compatible with all ZYTEQ Conventional Control panels specially recommended for outdoor use. The unit is supplied complete with a hinged flap which protects the trigger element from accidental activation and reduces malicious activations as 2 actions are required in order to activate the device. A bi-colour LED flashes Green when the unit is connected to a control panel and is illuminated Red when in Alarm.

The GFE-MCPE-C-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 into view, easily identifying the call point that has been operated. A key can then reset the unit. The GFE-MCPE-C-IP67 provides an ideal solution for most conventional fire alarm systems. Ideal for all outside 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	10 V to 30 V DC
Current - Quiescent	200 uA
Current - Alarm	450 mA @ 24 V DC nominal (Alarm Resistance 470 Ohms)
Max. Rating (Switch Only)	3A, 125 V AC / 10 mA, 12 V DC
Installation	
Installation	Wall mounting
Cable Size	0.5 - 1.5 mm ²
Physical	
Dimensions Surface Mounted	111.9 (H) x 111.9 (W) x 81.3 (D) mm
Weight	262 g (includes back box and fixings)
Colour	Red, Blue, White and Yellow
Case Material	ABS & Clear/ PC - Flame Retardant 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-C-IP67	1328-CPR-0373	Conventional Manual Call Point, IP67

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