GFE-MCPE

ADDRESSABLE MANUAL CALL POINT

RoHS Compliant

EN54-13 CERTIFIED

CERTIFIED EN54-11

The GFE-MCPE-AI 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

OPERATION VOLTAGE	Loop Powered 20V to 30V DC
CURRENT - QUIESCENT / ALARM	500 uA / 3.5 mA
OPERATION TEMPERATURE	-10°C to +55°C
STORAGE TEMPERATURE	-30°C to +60°C
PROTECTION	IP24 - Type A - Indoor Use
CABLE SIZE	0.5-1.5 mm²
MAX. HUMIDITY	95% RH Non-Condensing @ 40°C
COLOUR / CASE MATERIAL	Red / ABS & Clear/ PC - Flame Retardant - Rating 94 V0
DIMENSIONS - SURFACE MOUNTED	92.6 (W) x 92.6 (H) x 61.5 (D) mm
DIMENSIONS - FLUSH MOUNTED	92.6 (W) x 92.6 (H) x 27.8 (D) mm
WEIGHT	152g includes back box and fixings
COMPATIBILITY	All GFE addressable systems
INSTALLATION	Wall mounting

For EN 54-13 compliance, please check the control panel manual specifications.

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Global Fire Equipment SA

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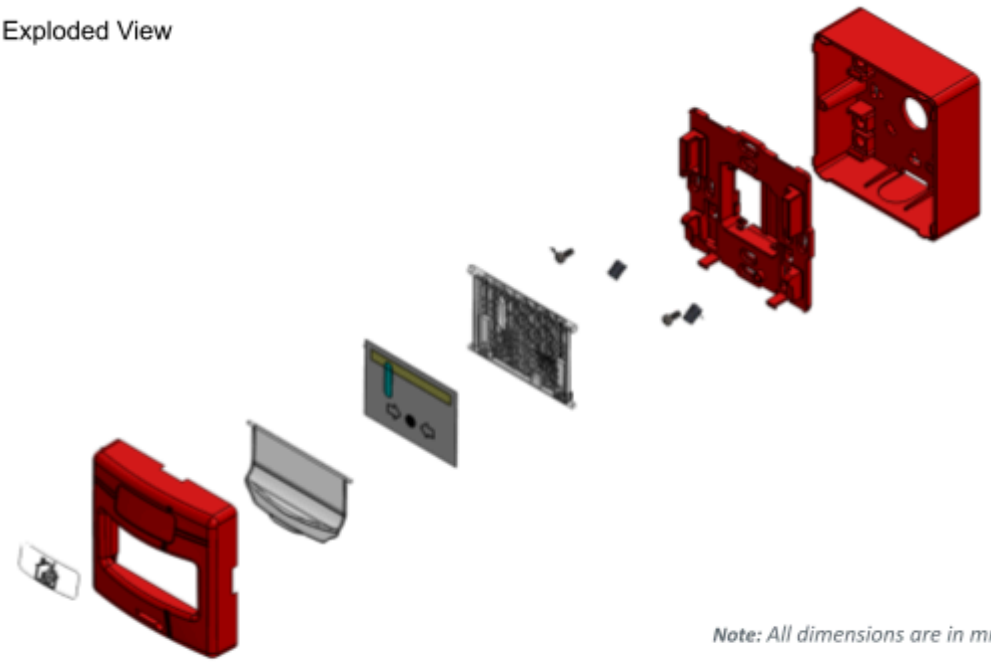
GSS GROUP

ORDER CODE

GFE-MCPE-A	ADDRESSABLE MANUAL CALL POINT	1328-CPR-0374
GFE-MCPE-AI	ADDRESSABLE MANUAL CALL POINT INC. LOOP ISOLATOR	1328-CPR-0375

DIMENSIONS

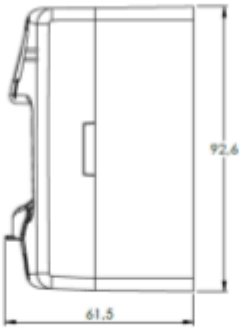
Exploded View



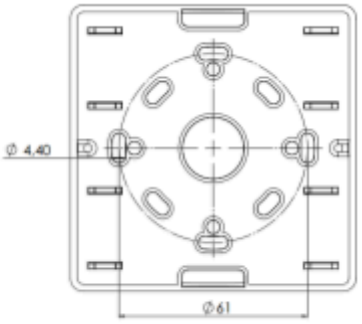
***Note:** All dimensions are in mm*

Front View

Side View



Bottom View



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