



PAE-550-AI

Addressable manual call point with isolator

Description

The easy-detect PAE-550-AI manual call point with built-in isolator, designed with high quality materials and a robust line, provides to any type of installation the efficiency required in the use of this type of manual activation device. Each call point is continuously monitored ensuring an alarm trigger in less than a second.

Its resettable system using a key provided with each unit makes the equipment the most appropriate for mounting in places with possible unwanted alarms due to accidental or erroneous call point triggering, being able to quickly reset the button to its resting state.

Addressing of this range can be done:

- Using a manual tool.
- PGE-100 programming.
- Using the serial number of the devices.
- By app via Bluetooth.
- Through auto-addressing

Applications

The easy-detect PAE-550-AI manual call point is designed to manually activate the fire alarm.

Features

Requires: MSE-550 surface base or MEE-550 flush-mount frame.

Optional: TPE-550 protective cap

Technical Features

CALL POINT	Loop Features:	Occupies 1 address in the loop
	Working voltage:	31 VDC a 40 VDC
	Consumption in rest:	< 300 μ A
	Consumption in alarm:	< 4 mA

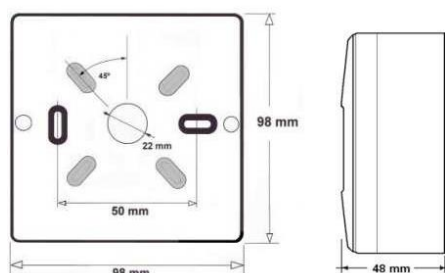
CONNECTION	2 x 1,5 mm ² braided and shielded connection
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ENVIRONMENT	Working temperature:	From -10°C to 40°C
	Relative humidity:	95% non-condensing.
	IP Index:	IP33

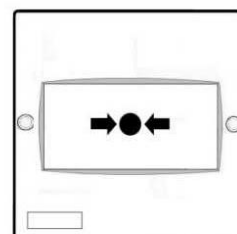
PHYSICAL FEATURES	Head (height x diameter):	98 x 98 X 15 mm
	Base (height x diameter):	98 x 98 X 33 mm
	Material:	ABS

CERTIFICATION	EN 54-11 / EN 54-17
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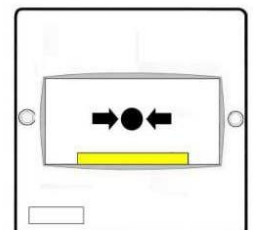
DIMENSIONS



ACTIVATION DRAWING



Resting position



Activated position

Dimensions