

Addressable System



MAE-542-I

Addressable 2-zones monitor module for conventional equipment with isolator

Description

Addressable 2-zones monitor module for conventional equipment with built-in isolator to control the connection of up to 32 conventional detectors and / or 10 conventional call points per zone. With AF Ultrafast communication protocol. It discriminates between call point and detector together with fault or short circuit in the zone. Requires 24Vdc auxiliary power supply occupying one address in the loop per zone. Small box with LED status indicator with 180° display. Individual removable strips. Allow non-polar installation on DIN or flat rail with the possibility of incorporating a ONE-BOX or SIX-BOX box. Black and white color.

Addressing of this range can be done:

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

Applications

They are ideal for saving money when connecting a number of conventional detectors or call points in the same area, that have the same address. Parking lots, open spaces, etc.

Features

- Made in Spain
- LED status indicator 180°
- Removable terminal block

- Protection box
- CPR EN54-18 / EN54-17 certified
- Rail Din

Technical Features **DETECTOR**Loop Features

Auxiliary Power Supply

Working tension: 24 VDS

Consumption in rest: < 5 mA x Zone

Consumption in alarm: < 100 mA x Zone

CONNECTION

2 x 1,5 mm² braided and shielded

ENVIRONMENT

 $\begin{tabular}{lll} Working temperature: & From -10 °C to 40 °C \\ Relative humidity: & 95 \% without condensation. \\ \end{tabular}$

IP Index:

IP40

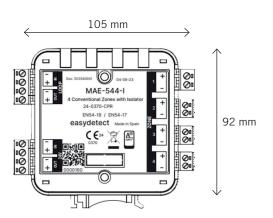
PHYSICAL FEATURES

Head (height x diameter): 92 x 105 x 22 mm

Material: ABS

CERTIFICATION





Dimensions