

# **Addressable System**



# **MAE-524**

Addressable 4 inputs and 4 outputs module

## **Description**

Addressable module MAE-524 with 4 inputs and 4 outputs. It has supervised technical inputs for the selection of panel display of the status signaling of equipment with connection of an NC or NA contact and relay outputs that provides a non-resettable C, NO, NC contact. With Ultrafast AF communication protocol. Direct power supply from the loop occupying one address for each input and output. Small box with status indicator with 180° display. Removable terminal blocks Individual. 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 app via Bluetooth
- By serial number of the devices
- Through auto addressing

### **Applications**

It is ideal to centralize the monitoring and the activation of external equipment using NC or NA contacts.

**Features** 

- Made in Spain - LED status indicator 180° - CPR EN54-18 / EN54-17 certified
- Removable terminal block - Rail Din
- Protection box

Relai Contact:

1 A @ 30 VDC

**Technical Features**  **DETECTOR** From 31 to 40 VDC Working voltage: < 300 uA Loop Features Consumption in rest: < 3 mA Consumption in alarm:

CONNECTION

2 x 1,5 mm<sup>2</sup> braided and shielded

**ENVIRONMENT** 

From -10°C to 40°C Working temperature: 95% without condensation. Relative humidity:

IP Index:

IP40

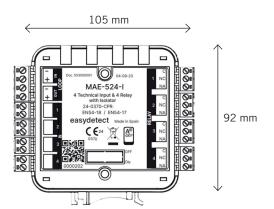
**PHYSICAL FEATURES** 

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

Material:

#### **CERTIFICATION**

FN 54-18



**Dimensions**