



## MAE-522-I

Addressable 2 inputs and 2 outputs module with isolator

### Description

Addressable module MAE-522-I with 2 inputs and 2 outputs and a built-in isolator. 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. Dimensions 92 x 105 x 22 mm. CPR EN54-18 certified.

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

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

### Applications

### Features

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

### Technical Features

<b>MODULE</b>	Loop Features:	
	Working voltage:	From 31 to 40VDC
	Consumption in rest:	< 300 µA
	Consumption in alarm:	< 3mA
	Relay contact:	1 A @ 30 VDC
<b>CONNECTION</b>	2 x 1.5 mm2 braided and shielded	
<b>ENVIRONMENT</b>	Working temperature:	From -10°C to 40°C
	Relative humidity:	95% without condensation
	IP Index:	IP40
<b>PHYSICAL FEATURES</b>	Size	92 mm x 105 x 22 mm
	Material:	ABS
<b>CERTIFICATION</b>	EN 54-18 / EN54-17	