

Addressable System



MAE-531

Addressable 1 output 24V module

Description

Addressable module MAE-531 with a supervised 24V output, for equipment requiring 24Vdc power supply and optical acoustic devices, detecting the fault or short circuit on the line. Requires auxiliary power supply 24Vdc occupying one address per output on the loop. With AF Ultrafast communication protocol. Reduced box with LED indicator status with 180° visualization. Individual removable strips. Installation on DIN rail or flat with the possibility of incorporating a ONE-BOX or SIX BOX. Allow installation without polarity. 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

From 31 to 40 VDC

< 300 µA

< 3 mA

Applications

It is ideal to supply 24v external equipment that requires supervision from the panel such as: High power sounders, conventional optical and acoustic sounders, etc.

Features

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

Auxiliary Power Supply

24 VDS

Consumption in rest: < 5 mA x Output

Working tension:

- Protection box

DETECTOR

Loop Features

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

Technical Features

Relai Contact: 1 A @ 30 VDC CONNECTION

Working voltage:

Consumption in rest:

Consumption in alarm:

ENVIRONMENT

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

IP Index: IP40

2 x 1,5 mm² braided and shielded

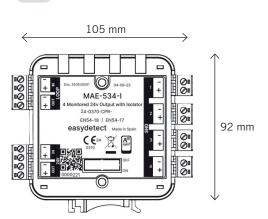
PHYSICAL FEATURES

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

Material: ABS

CERTIFICATION





Dimensions