

# Addressable modules

## MAD-401



ADDRESSABLE MONITOR MODULE WITH **1** SUPERVISED TECHNICAL INPUT FOR DEVICE STATUS INDICATION PROVIDING **NC** OR **NO** CONTACT. IT TAKES ONE ADDRESS IN THE LOOP. FED DIRECTLY FROM THE LOOP. **LED** STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO **2.5MM<sup>2</sup>** SECTION. POSSIBILITY OF BEING INSTALLED IN **DIN** RAIL OR FLAT TO WALL MOUNTING IN BOX **BOX-400**. **NON** POLARITY INSTALLATION. CONSUMPTION LESS THAN **300MA** AT REST. **RED** COLOR. DIMENSIONS: **100 x 82 x 23** MM. CPR CERTIFICATE **EN54-18**.

## MAD-402



ADDRESSABLE MONITOR MODULE WITH **2** SUPERVISED TECHNICAL INPUTS FOR DEVICES STATUS SIGNALING PROVIDING **NC** OR **NO** CONTACT. IT TAKES TWO ADDRESSES IN THE LOOP. FED DIRECTLY FROM THE LOOP. **LED** STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO **2.5MM<sup>2</sup>** SECTION. POSSIBILITY OF BEING INSTALLED IN **DIN** RAIL OR FLAT TO WALL MOUNTING IN BOX **BOX-400**. CONSUMPTION LESS THAN **300MA** AT REST. **NON** POLARITY INSTALLATION. **RED** COLOR. DIMENSIONS: **100 x 82 x 23** MM. CPR CERTIFICATE **EN54-18**.

## MAD-411



ADDRESSABLE CONTROL MODULE FOR **1** VOLTAGE-FREE RELAY OUTPUT PROVIDING **NON**-RESETTABLE CONTACT **C**, **NO**, **NC**. IT TAKES ONE ADDRESS IN THE LOOP. FED DIRECTLY FROM THE LOOP. **LED** STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO **2.5MM<sup>2</sup>** SECTION. POSSIBILITY OF BEING INSTALLED IN **DIN** RAIL OR FLAT TO WALL MOUNTING IN BOX **BOX-400**. CONSUMPTION LESS THAN **300MA** AT REST. **NON** POLARITY INSTALLATION. **RED** COLOR. DIMENSIONS: **100 x 82 x 23** MM. CPR CERTIFICATE **EN54-18**.

## MAD-412



ADDRESSABLE CONTROL MODULE OF **2** RELAY OUTPUTS FREE OF TENSION THAT PROVIDES TWO CONTACTS **C**, **NA**, **NC** **NON**-RESETTABLE. IT TAKES TWO ADDRESSES IN THE LOOP. FED DIRECTLY FROM THE LOOP. **LED** STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO **2.5MM<sup>2</sup>** SECTION. POSSIBILITY OF BEING INSTALLED IN **DIN** RAIL OR FLAT TO WALL MOUNTING IN BOX **BOX-400**. CONSUMPTION LESS THAN **300MA** AT REST. **NON** POLARITY INSTALLATION. **RED** COLOR. DIMENSIONS: **100 x 82 x 23** MM. CPR CERTIFICATE **EN54-18**.

## MAD-421



ADDRESSABLE MONITOR AND CONTROL MODULE WITH 1 SUPERVISED TECHNICAL INPUT FOR STATUS INDICATION OF DEVICES THAT PROVIDES NC OR NO CONTACT AND 1 VOLTAGE-FREE RELAY OUTPUT PROVIDING NON-RESETTABLE C, NO, NC CONTACT. IT TAKES TWO ADDRESSES IN THE LOOP. FED DIRECTLY FROM THE LOOP. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. NON POLARITY INSTALLATION. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18.

## MAD-422



ADDRESSABLE MONITOR AND CONTROL MODULE WITH OF 2 SUPERVISED TECHNICAL INPUTS, FOR THE DEVICES STATUS SIGNALING THAT PROVIDE NC OR NO CONTACT AND 2 VOLTAGE-FREE RELAY OUTPUTS THAT PROVIDE TWO NON-RESETTABLE C, NO, NC CONTACTS. IT TAKES FOUR ADDRESSES IN THE LOOP. FED DIRECTLY FROM THE LOOP. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. NON POLARITY INSTALLATION. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18.

## MAD-431



ADDRESSABLE CONTROL MODULE OF 1 MONITORED 24V OUTPUT, FOR THE ACTIVATION OF OPTICAL-ACOUSTIC SIGNALING DEVICES OR MANEUVERS THAT REQUIRE POWER, DISCRIMINATING THE FAULT OF CUT OR SHORT CIRCUIT IN SAID LINE. IT TAKES ONE LOOP ADDRESS. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. ALLOWS INSTALLATION WITHOUT POLARITY. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18.

## MAD-432



ADDRESSABLE CONTROL MODULE OF 2 SUPERVISED 24V OUTPUTS, FOR THE ACTIVATION OF OPTICAL-ACOUSTIC SIGNALING DEVICES OR MANEUVERS THAT REQUIRE POWER, DISCRIMINATING THE FAULT OF CUT OR SHORT CIRCUIT IN SAID LINE. IT TAKES TWO LOOP ADDRESSES. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. ALLOWS INSTALLATION WITHOUT POLARITY. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18.

## MAD-441



ADDRESSABLE MONITOR MODULE OF 1 CONVENTIONAL ZONE, ALLOWS CONNECTION OF UP TO 20 CONVENTIONAL DETECTORS AND / OR 32 CONVENTIONAL MANUAL CALL POINTS. CAN IDENTIFY BETWEEN DETECTOR ALARM AND PUSH BUTTON, BETWEEN THE FAULT BY CUTTING OR BY SHORT CIRCUIT IN THE ZONE. IT TAKES ONE LOOP ADDRESS. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. ALLOWS INSTALLATION WITHOUT POLARITY. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18.

## MAD-442



ADDRESSABLE MONITOR MODULE OF 2 CONVENTIONAL ZONES, ALLOWS THE CONNECTION OF UP TO 20 CONVENTIONAL DETECTORS AND / OR 32 CONVENTIONAL MANUAL CALL POINTS PER ZONE. CAN IDENTIFY BETWEEN DETECTOR ALARM AND PUSH BUTTON, BETWEEN THE FAULT BY CUTTING OR BY SHORT CIRCUIT IN THE ZONE. IT TAKES TWO LOOP ADDRESSES. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. ALLOWS INSTALLATION WITHOUT POLARITY. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18.

## MAD-481



ADDRESSABLE CONTROL MODULE OF 1 RELAY OUTPUT VOLTAGE FREE OF 240 VAC AND 5A WHICH PROVIDES A NON-RESETTABLE CONTACT C, NO, NC. IT TAKES ONE LOOP ADDRESS. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. ALLOWS INSTALLATION WITHOUT POLARITY. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18.

## MAD-490



ADDRESSABLE SHORT-CIRCUIT PROTECTION ISOLATING MODULE, WITH STATUS LED, WHICH ISOLATES THE LOOP SECTION BETWEEN TWO ISOLATORS IN THE EVENT OF A SHORT-CIRCUIT IN THE LOOP. TAKES NO ADDRESS IN THE LOOP. DIRECT FEED FROM THE LOOP. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-17.

## KIT-5MAD-402B



KIT OF 10 TECHNICAL INPUTS, CONSISTING OF 5 MAD-402 (2-INPUT ADDRESSABLE MODULE) AND BOX-400 WATERPROOF HOUSING

## Addressable modules with built-in isolator

### MAD-401-I



ADDRESSABLE MONITOR MODULE WITH BUILT-IN ISOLATOR OF 1 SUPERVISED TECHNICAL INPUT FOR STATUS INDICATION OF EQUIPMENT PROVIDING NC OR NO CONTACT. IT TAKES ONE LOOP ADDRESS. DIRECT FEED FROM THE LOOP. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

### MAD-402-I



ADDRESSABLE MONITOR MODULE WITH BUILT-IN ISOLATOR OF 2 SUPERVISED TECHNICAL INPUTS FOR STATUS INDICATION OF EQUIPMENT PROVIDING NC OR NO CONTACT. IT TAKES TWO LOOP ADDRESSES. DIRECT FEED FROM THE LOOP. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

### MAD-411-I



ADDRESSABLE CONTROL MODULE WITH BUILT-IN ISOLATOR OF 1 VOLTAGE-FREE RELAY OUTPUT PROVIDING NON-RESETTABLE C, NO, NC CONTACT. IT TAKES ONE LOOP ADDRESS. DIRECT FEED FROM THE LOOP. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

## MAD-412-I



ADDRESSABLE CONTROL MODULE WITH BUILT-IN ISOLATOR OF 2 RELAY OUTPUTS FREE OF VOLTAGE THAT PROVIDES TWO CONTACTS C, NO, NC NON-RESETTABLE. IT TAKES TWO LOOP ADDRESSES. DIRECT FEED FROM THE LOOP. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300MA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

## MAD-421-I



ADDRESSABLE MONITOR AND CONTROL MODULE WITH BUILT-IN ISOLATOR OF 1 SUPERVISED TECHNICAL INPUT FOR THE STATUS SIGNALING OF EQUIPMENT THAT PROVIDES NC OR NO CONTACT AND 1 VOLTAGE-FREE RELAY OUTPUT PROVIDING NON-RESETTABLE C, NO, NC CONTACT. IT TAKES TWO LOOP ADDRESSES. DIRECT FEED FROM THE LOOP. LED STATUS INDICATORS. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300MA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

## MAD-422-I



ADDRESSABLE MONITOR MODULE AND CONTROL WITH BUILT-IN ISOLATOR OF 2 SUPERVISED TECHNICAL INPUTS FOR THE STATUS SIGNALING OF EQUIPMENT THAT PROVIDE NC OR NO CONTACT AND 2 VOLTAGE-FREE RELAY OUTPUTS PROVIDING TWO NON-RESETTABLE C, NO, NC CONTACTS. IT OCCUPIES FOUR DIRECTIONS IN THE LOOP. DIRECT FEED FROM THE LOOP. LED STATUS INDICATORS. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300MA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

### MAD-431-I



ADDRESSABLE CONTROL MODULE WITH BUILT-IN ISOLATOR OF 1 MONITORED 24V OUTPUT, FOR THE ACTIVATION OF OPTICAL-ACOUSTIC SIGNALING DEVICES OR MANEUVERS THAT REQUIRE POWER, DISCRIMINATING THE BREAKDOWN OR SHORT-CIRCUIT FAULT IN SAID LINE. IT TAKES ONE LOOP ADDRESS. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

### MAD-432-I



ADDRESSABLE CONTROL MODULE WITH BUILT-IN ISOLATOR OF 2 SUPERVISED 24V OUTPUTS, FOR THE ACTIVATION OF OPTICAL-ACOUSTIC SIGNALING DEVICES OR MANEUVERS REQUIRING POWER, DISCRIMINATING THE BREAKDOWN OR SHORT-CIRCUIT FAULT IN SAID LINE. IT TAKES TWO LOOP ADDRESSES. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

### MAD-441-I



ADDRESSABLE MONITOR MODULE WITH BUILT-IN ISOLATOR OF 1 CONVENTIONAL ZONE, ALLOWS THE CONNECTION OF UP TO 20 CONVENTIONAL DETECTORS AND / OR 32 CONVENTIONAL MANUAL CALL POINTS. CAN IDENTIFY BETWEEN DETECTOR ALARM AND PUSH BUTTON, BETWEEN THE FAULT BY CUTTING OR BY SHORT CIRCUIT IN THE ZONE. IT TAKES ONE LOOP ADDRESS. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATOR. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. RED COLOR. DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.

### MAD-442-I



ADDRESSABLE MONITOR MODULE WITH BUILT-IN ISOLATOR OF 2 CONVENTIONAL ZONES, ALLOWS THE CONNECTION OF UP TO 20 CONVENTIONAL DETECTORS AND / OR 32 CONVENTIONAL MANUAL CALL POINTS PER ZONE. CAN IDENTIFY BETWEEN DETECTOR ALARM AND PUSH BUTTON, BETWEEN THE FAULT BY CUTTING OR BY SHORT CIRCUIT IN THE ZONE. IT TAKES TWO LOOP ADDRESSES. REQUIRES 24 VDC AUXILIARY POWER. LED STATUS INDICATORS. CONNECTION THROUGH REMOVABLE STRIPS UP TO 2.5MM<sup>2</sup> SECTION. POSSIBILITY OF BEING

**INSTALLED IN DIN RAIL OR FLAT TO WALL MOUNTING IN BOX BOX-400. CONSUMPTION LESS THAN 300mA AT REST. RED COLOR.  
DIMENSIONS: 100 x 82 x 23 MM. CPR CERTIFICATE EN54-18 AND EN54-17.**