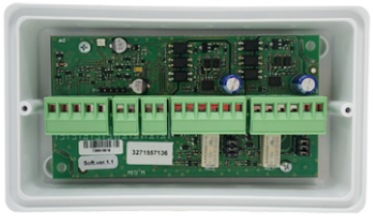
41IOM122

ADDRESSABLE MODULE WITH 2 INPUTS/2 OUTPUTS



The addressable module, with built-in on-board isolator, controls two balanced inputs and two monitored or relay-dependent outputs, on the basis of the position of the 2 jumpers inside the module. It is powered from the loop and is controlled from the control panel by means of the communication protocol. The module is supplied in a plastic enclosure suitable for wall-mounting, with a clear cover to allow easy visual inspection. Approved to EN 54-17 and EN 54-18.

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ADDRESSABLE MODULE WITH 2 INPUTS/2 OUTPUTS

MAIN FEATURES	
Isolator	Yes
EN regulations	EN54-17, EN54-18

HARDWARE SPECIFICATIONS	
Height (mm)	80
Width (mm)	142
Depth (mm)	45
Type of finishing materials	ABS
Product color	Branco, cobertura transparente
Product weight (g)	181.44
Operating temperature (°C)	-10 ÷ 60
Operating humidity (RH max @40°C) (%)	0 ÷ 96
Cross-section for terminals (mm)	0.4 ÷ 2.5

ELECTRICAL SPECIFICATIONS	
Supply voltage	15÷32VDC
Nominal absorption (relay outputs selected)	<0.87mA@27VDC
Absorption with 1 LED ON (relay outputs selected)	3.9mA
Absorption with 2 LEDs ON (relay outputs selected)	7.2mA
Nominal absorption (monitored outputs selected)	<1.03mA@27VDC
Absorption with 1 LED ON (monitored outputs selected)	4.15mA
Absorption with 2 LEDs ON (monitored outputs selected)	7.2mA
Output(s) maximum current	2A@30 VDC / 0.5A@125Vac
Number of supervised inputs (n°)	2

The technical specifications are subject to change without prior notice.

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ADDRESSABLE MODULE WITH 2 INPUTS/2 OUTPUTS

ELECTRICAL SPECIFICATIONS	
No. of relay outputs or No. of monitored outputs (n°)	2

GENERAL DATA	
IP protection rating	IP21

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