



Expansion modules for modular products - inputs/outputs EXM1001

Product designation

Product type designation

General characteristics

Description	2 digital inputs, opto-isolated and 2 relay outputs, rated 5A 250VAC		
Functions	Inputs and outputs		
Rated power supply voltage	5A 250VAC		
Compatibility with LOVATO Electric product			
IP	PMVF52/61/71	Nr.	Yes
Digital multimeters	DMG300	Nr.	Yes
Energy meters	DMED310T2	Nr.	Yes
Data concentrators	DMECD	Nr.	Yes

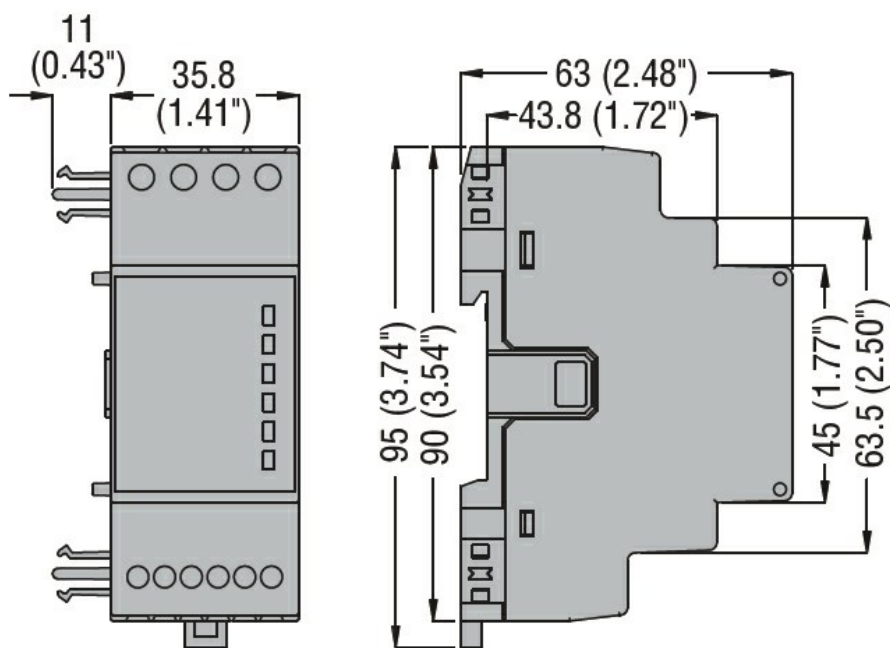
Input and Output

Digital inputs	Number of digital input	Nr.	2
Digital outputs	Number of digital output	Nr.	2

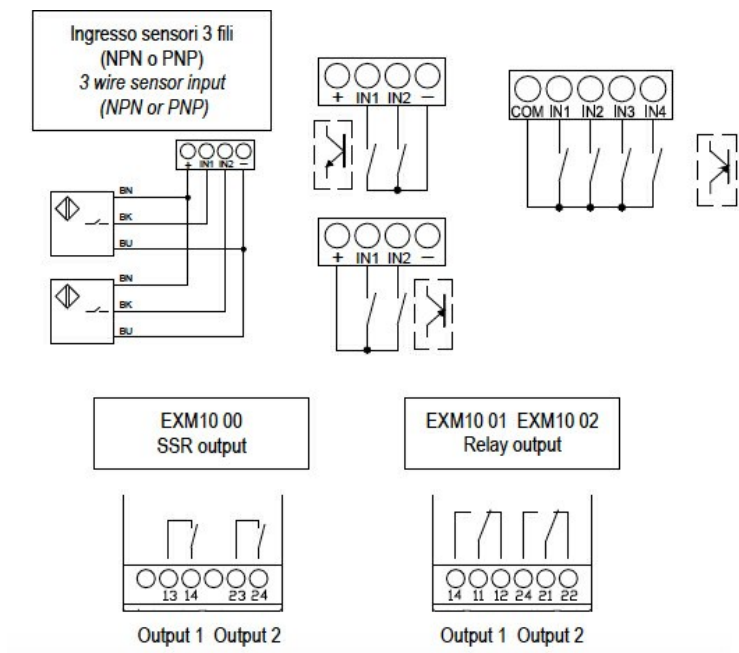
Mechanical features

Weight	g	147
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Dimensions



Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC/EN 61000-6-2

IEC/EN 61000-6-3

IEC/EN 61010-1

UL508

Certificates

cULus

EAC

ETIM classification

ETIM 8.0

EC002498 -
Accessories/spare
parts for low-
voltage switch
technology