



Expansion modules for modular products - inputs/outputs EXM1002

Product designation

Product type designation

**General characteristics**

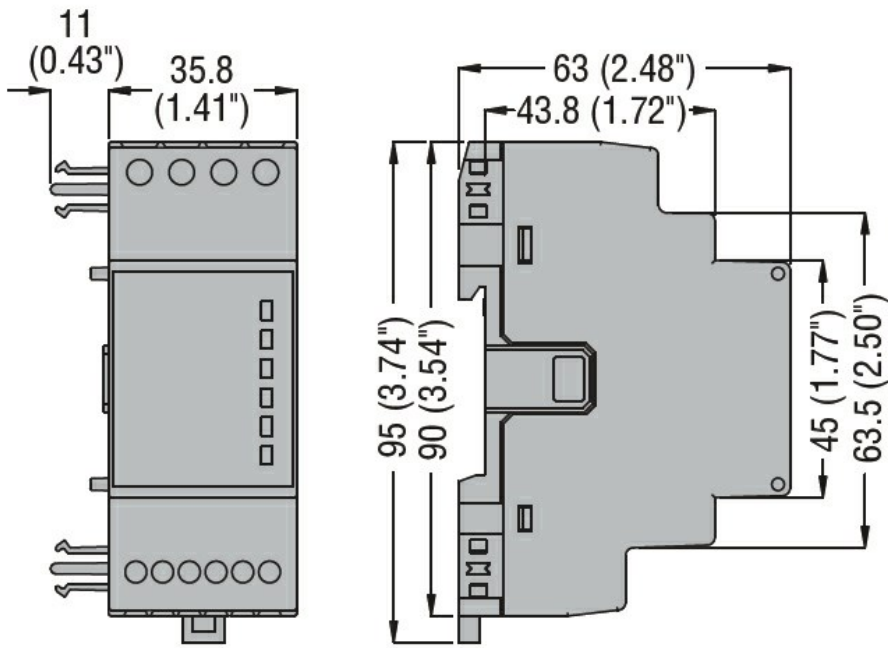
Description	4 opto-isolated digital inputs and 2 relay outputs rated 5A 250VAC		
Functions	Inputs and outputs		
Rated power supply voltage	5A 250VAC		
Compatibility with LOVATO Electric product			
Digital multimeters	DMG300		Yes
Energy meters	DMED310T2		Yes
Data concentrators	DMECD		Yes

**Input and Output**

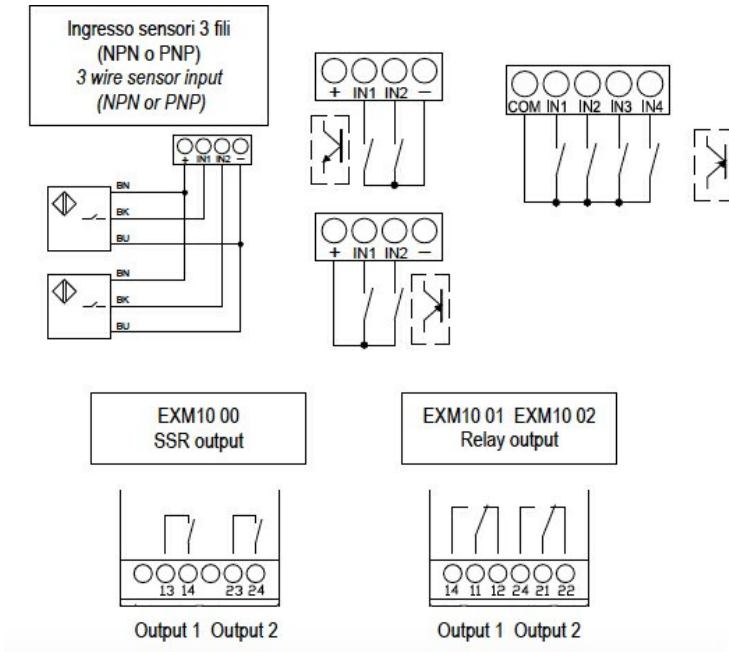
Digital inputs	Number of digital input	Nr.	4
Digital outputs	Number of digital output	Nr.	2

**Mechanical features**

Weight	g	155
<b>Dimensions</b>		



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