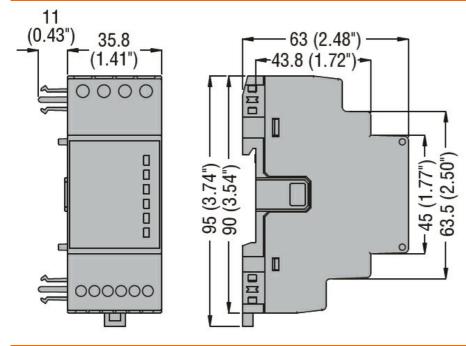
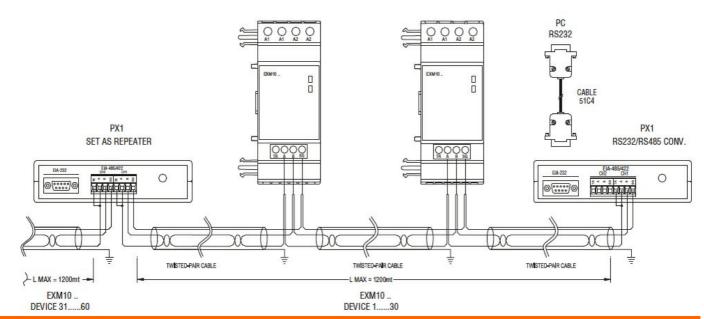
## EXPANSION MODULE EXM SERIES FOR MODULAR PRODUCTS, OPTO-ISOLATED RS485 INTERFACE AND 2 RELAY OUTPUTS, RATED 5A 250VAC

|   |                     |  |           | - | 555  |
|---|---------------------|--|-----------|---|--|
|   |                     |  |           | 1 | One is not a second  |
| Product designation  Product type designation | on                  |  |           |   | Expansion modules for modular products - communication port EXM1020            |
| General characteristics                       |                     |  |           |   |  |
| Description                                   |                     |  |           |   | Opto-isolated<br>RS485 interface<br>and 2 relay<br>outputs, rated 5A<br>250VAC |
| Functions                                     |                     |  |           |   | Communication ports  |
| Compatibility with LOVATO Electric product    |                     |  |           |   |  |
|   | Digital multimeters |  | DMG300    |   | Yes  |
|   | Energy meters       |  | DMED310T2 |   | Yes  |
|   | Data concentrators  |  | DMECD     |   | Yes  |
| Mechanical features                           |                     |  |           |   |  |
| Weight  |                     |  |           | g | 140  |
| Dimensions                                    |                     |  |           |   |  |



Wiring diagrams

## EXPANSION MODULE EXM SERIES FOR MODULAR PRODUCTS, OPTO-ISOLATED RS485 INTERFACE AND 2 RELAY OUTPUTS, RATED 5A 250VAC



## 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 lowvoltage switch technology