



Expansion modules for modular products - communication port  
EXM1012

## Product designation

## Product type designation

## General characteristics

### Description

Opto-isolated RS485 interface

### Functions

Communication ports

### Compatibility with LOVATO Electric product

IP

PMVF51/60/70

Yes

Digital multimeters

DMG300

Yes

Energy meters

DME D310 T2

Yes

Data concentrators

DME CD

Yes

## Communications

### Type of communication port

Serial

## Interface

### RS485 communication

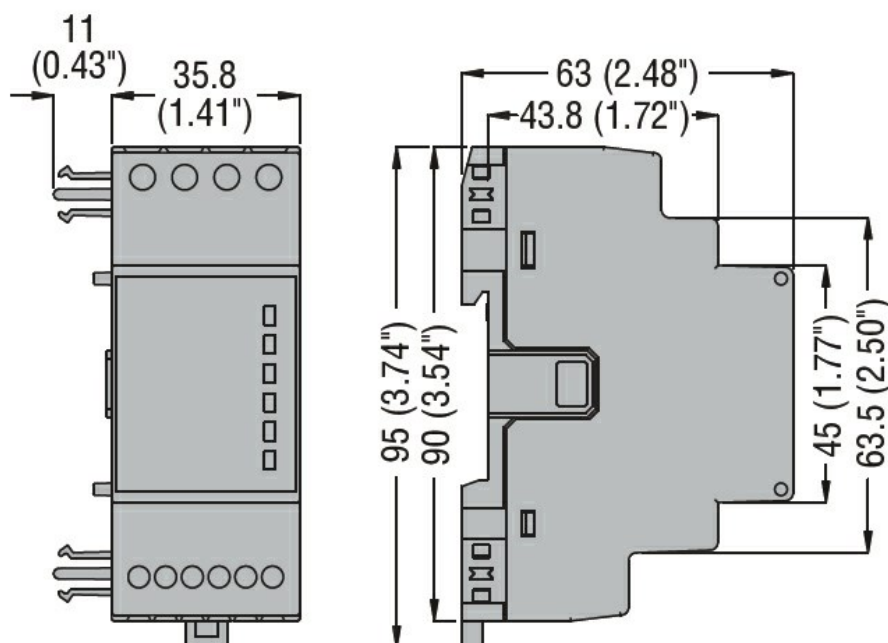
Yes

## Mechanical features

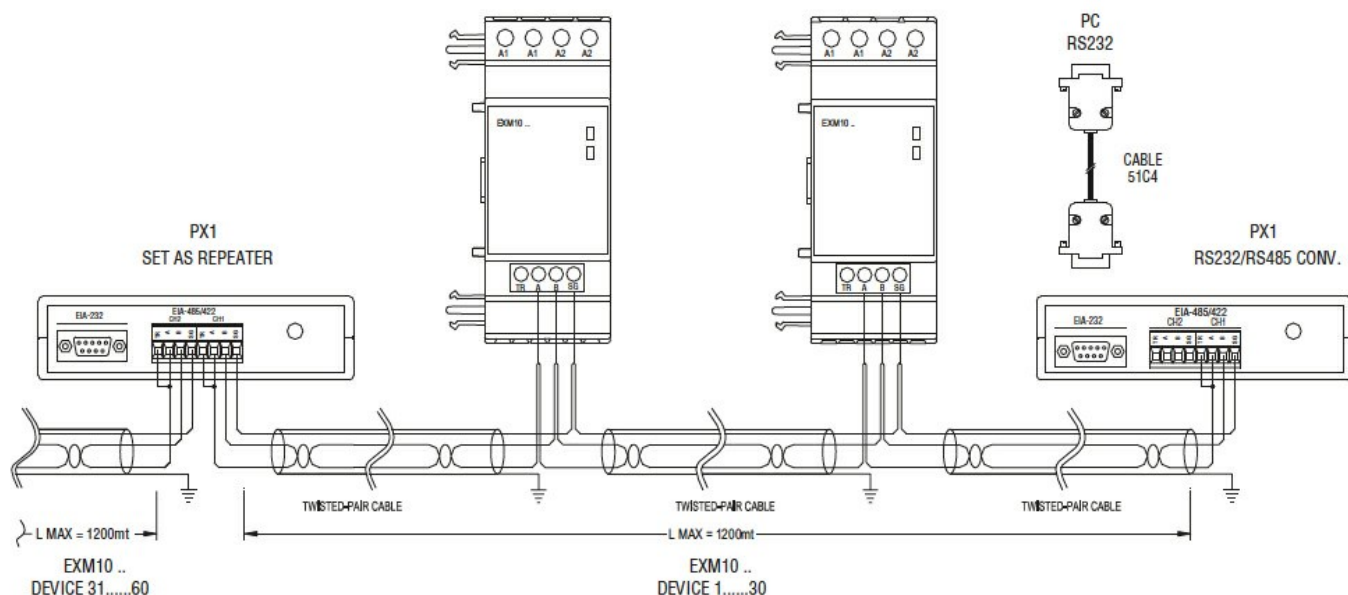
### Weight

g 140

## 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