



Product designation

Expansion
modules for
modular products
- communication
port
EXM1012

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

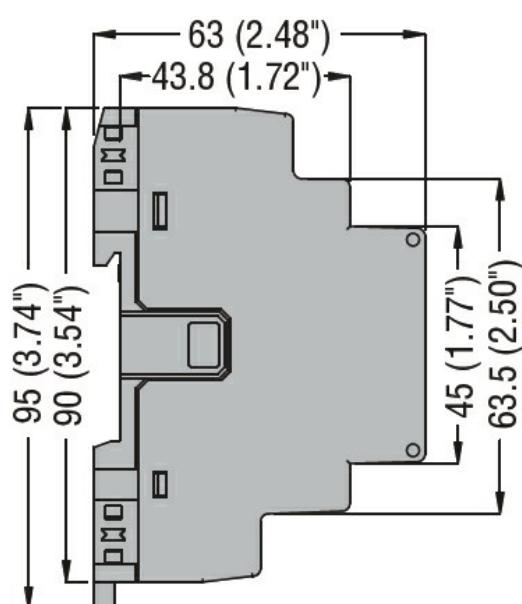
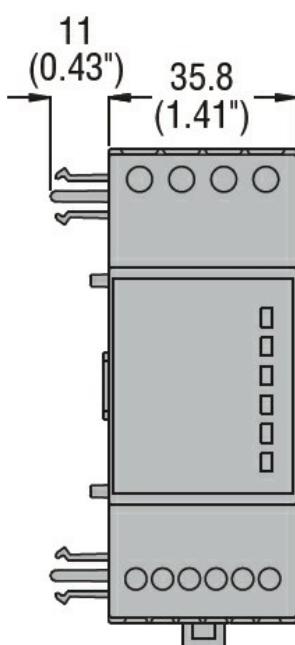
Yes

Mechanical features

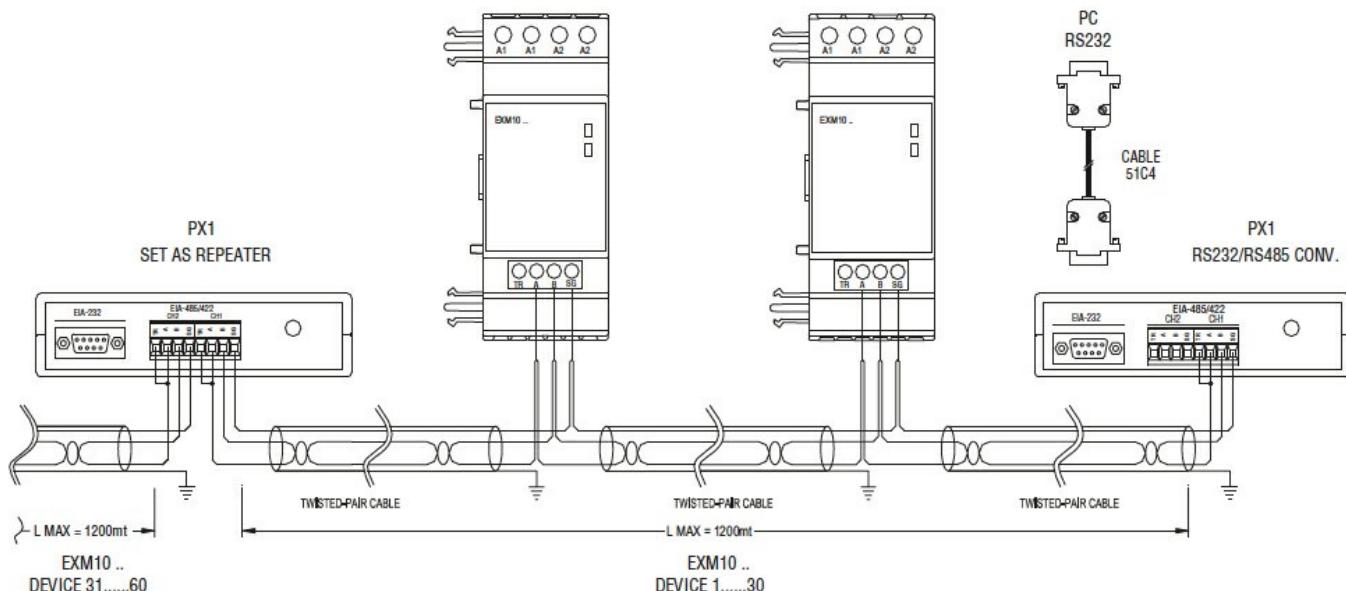
Weight

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