



Product designation

Expansion
modules for
flush-mount
products -
input/output

EXP1001

Product type designation

General characteristics

Description

4 static outputs,
opto-isolated

Functions

Inputs and
outputs

Compatibility with LOVATO Electric product

Digital multimeters

DMG 600/601/611	Yes
DMG 700	Yes
DMG 800	Yes

Digital power analyzers

DMG 900	Yes
DMG 900T	Yes

Automatic power factor controllers

DCRG 8	Yes
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Automatic transfer switch controllers

ATL610	Yes
ATL 800/900	Yes

Fire pump controllers

FFL RA 400	Yes
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Engine and generator controllers

RGK 750 / RGK 8 / RGK 9	Yes
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Input and Output

Analog outputs

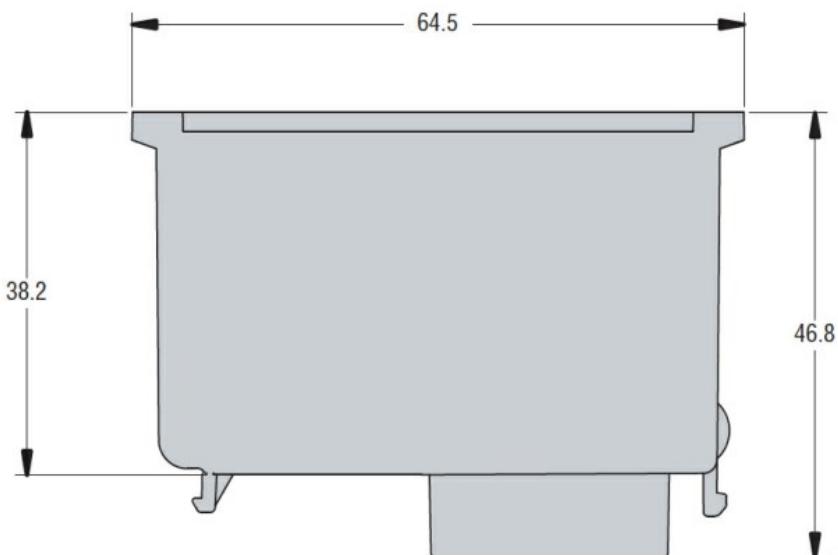
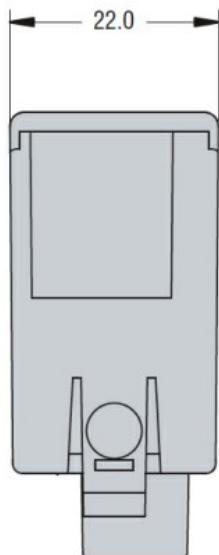
Number of analog output	Nr.	4
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Mechanical features

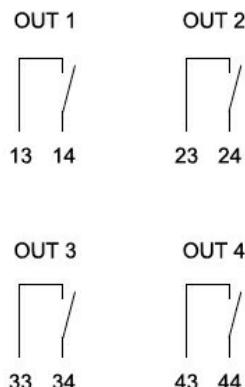
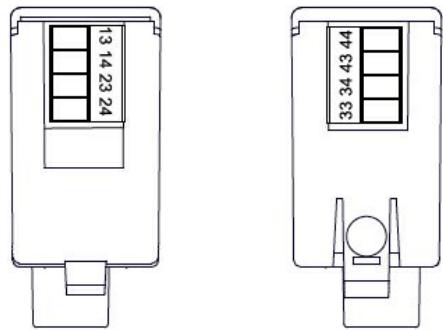
Weight

g	54
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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