



Expansion
modules for
flush-mount
products -
input/output
EXP1042T

Product designation

Product type designation

General characteristics

Description	6 digital inputs	
Functions	Inputs and outputs	
Compatibility with LOVATO Electric product		
Automatic power factor controllers	DCRG8	Yes
Fire pump controllers	FFL800 FFLRA400	Yes Yes
Engine and generator controllers	RGK610 RGK750/RGK8/RGK9	Yes Yes

Input and Output

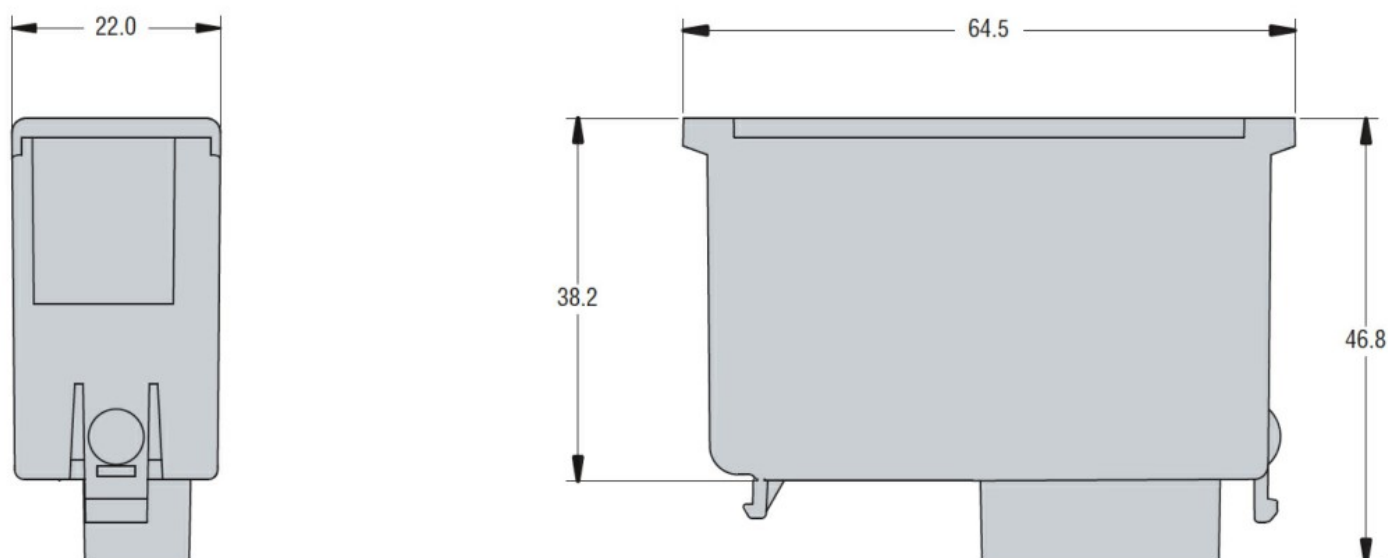
Digital inputs

Number of digital input	Nr.	6
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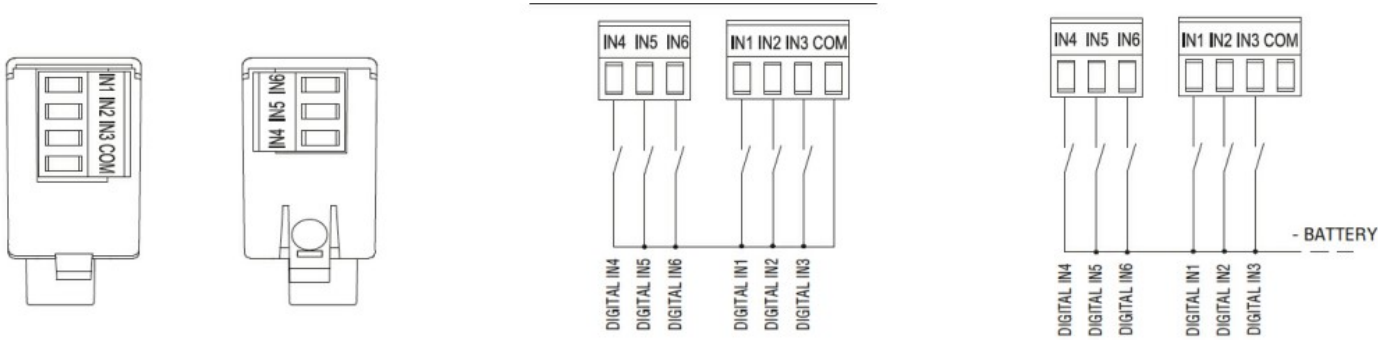
Mechanical features

Weight	g	54
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Dimensions



Wiring diagrams



Certifications and compliance

Compliance

CAN/CSA C22.2 n°14-13
IEC/EN 60947-6-1
IEC/EN 61000-6-2
IEC/EN 61000-6-3
IEC/EN 61010-1
IEC/EN 61010-2-030
UL508

Certificates

cULus

ETIM classification

ETIM 8.0

EC002498 -
Accessories/spare
parts for low-
voltage switch
technology