



General characteristics

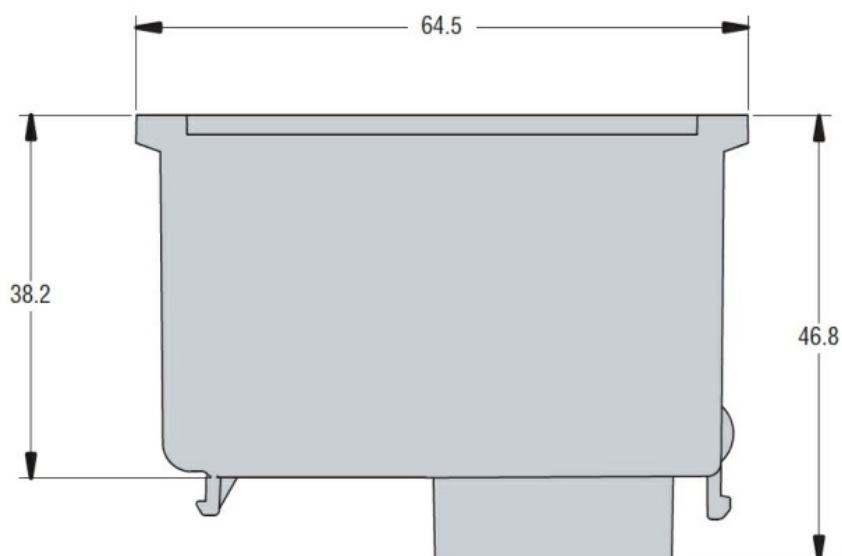
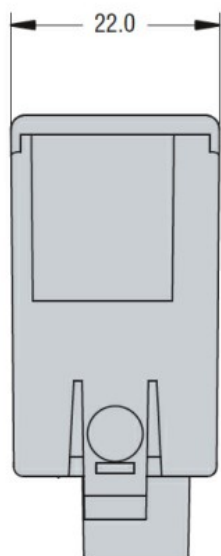
Description	2 digital inputs and 2 static outputs, opto-isolated	
Functions	Inputs and outputs	
Compatibility with LOVATO Electric product		
Digital multimeters	DMG600/601/611	Yes
Digital power analyzers	DMG7000 DMG7500 DMG8000 DMG9000	Yes Yes Yes Yes
Automatic power factor controllers	DCRG8	Yes
Automatic transfer switch contrllers	ATL610 ATL800/900	Yes Yes
Fire pump controllers	FFLRA400	Yes
Engine and generator controllers	RGK750/RGK8/RGK9	Yes

Input and Output

Digital inputs	Number of digital input	Nr.	2
Analog outputs	Number of analog output	Nr.	2

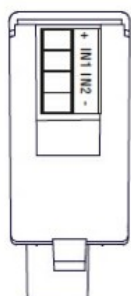
Mechanical features

Weight	g	58
Dimensions		

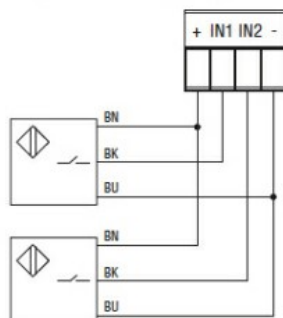


Wiring diagrams

Disposizione morsetti degli ingressi digitali
Terminal arrangement of digital inputs

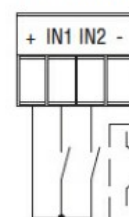


Ingresso da sensori alimentati (vedi note sotto)
Supplied sensor inputs (See note below)

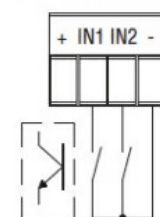


Ingressi da contatto non tensionato
Free voltage contact inputs

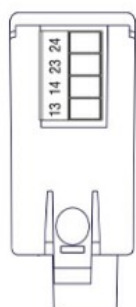
Connessione PNP
PNP connection



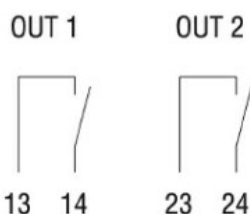
Connessione NPN
NPN connection



Disposizione morsetti delle uscite (statiche o relè)
Terminal arrangement of outputs (static or relay)



Connessione uscite
Output connections



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