



General characteristics

Description	Opto-isolated RS485 interface	
Functions	Communication ports	
Compatibility with LOVATO Electric product		
IP	PMVF3000	Yes
Digital multimeters	DMG600/601/611	Yes
Digital power analyzers	DMG7000	Yes
	DMG7500	Yes
	DMG8000	Yes
	DMG9000	Yes
Automatic power factor controllers	DCRL3/5	Yes
	DCRG8	Yes
Automatic transfer switch controllers	ATL610	Yes
	ATL800/900	Yes
Fire pump controllers	FFL800	Yes
	FFLRA400	Yes
Engine and generator controllers	RGK610	Yes
	RGK750/RGK8/RGK9	Yes

Communications

Type of communication port	Serial
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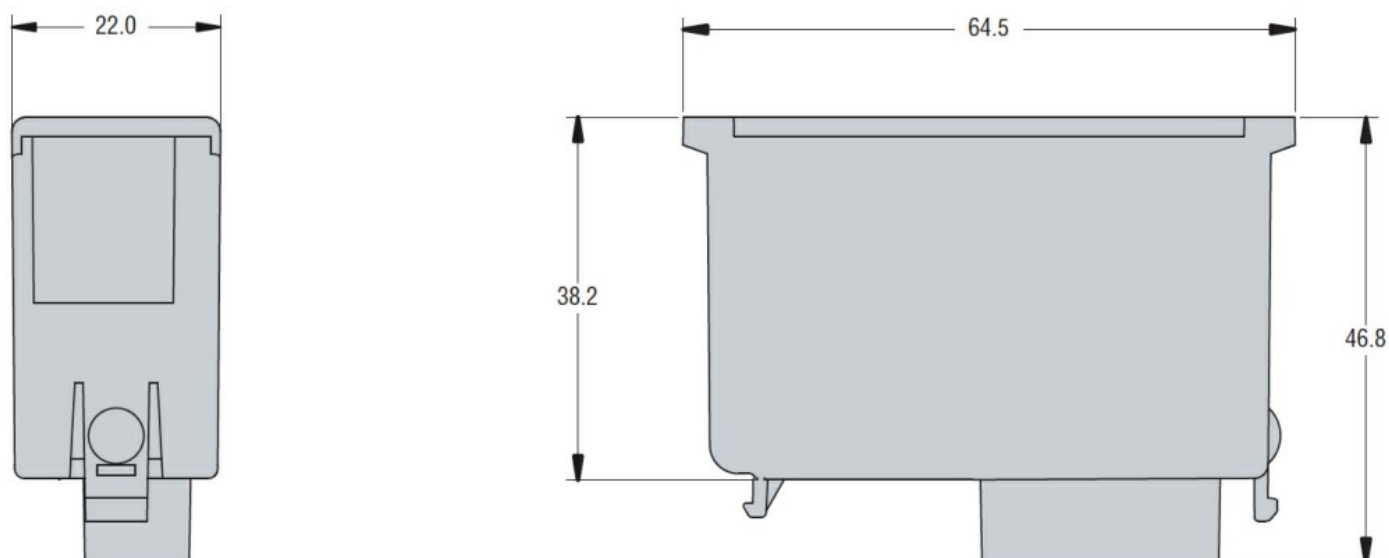
Interface

RS485 communication	Yes
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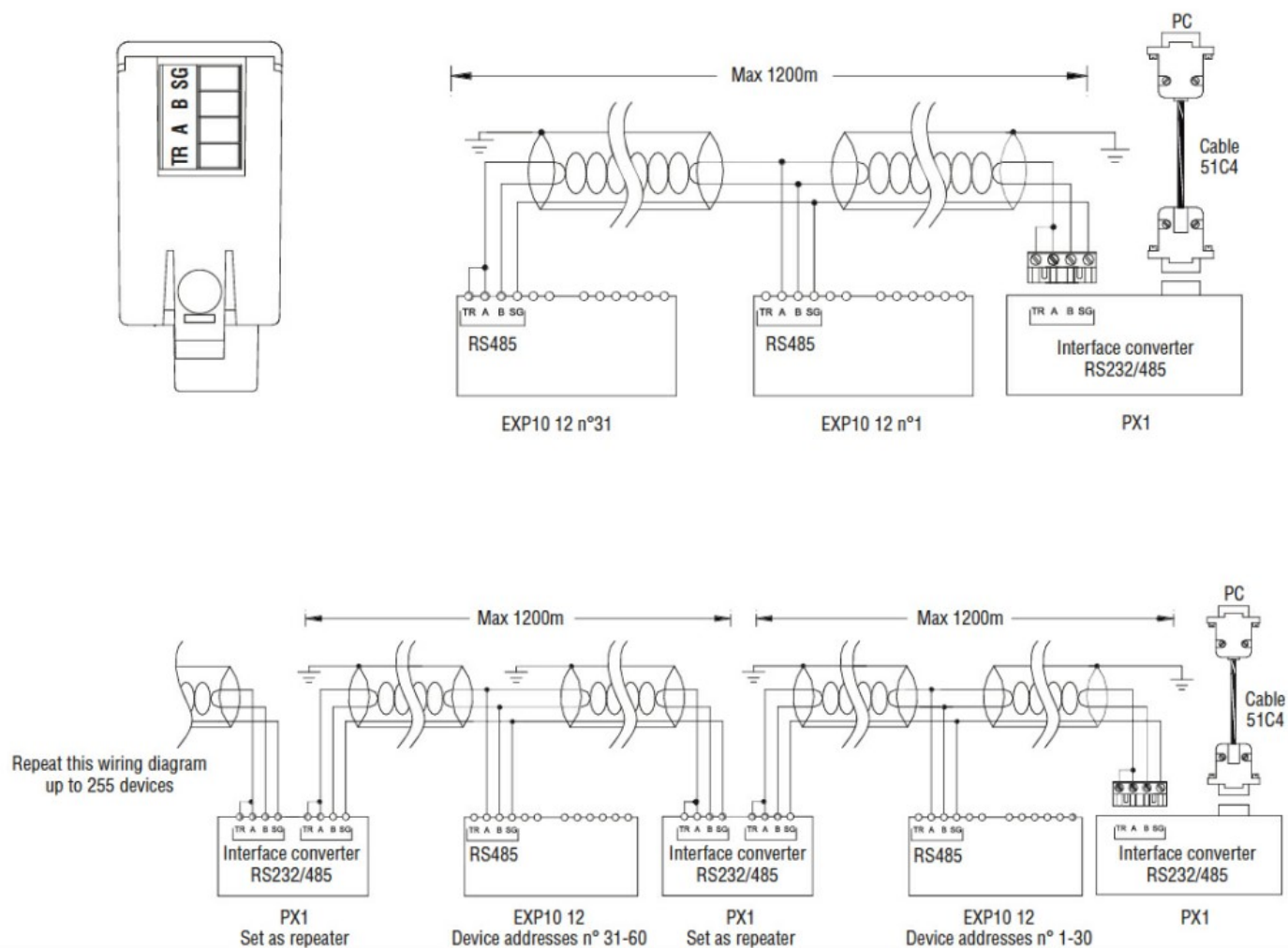
Mechanical features

Weight	g	50
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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