



General characteristics

Description	Opto-isolated RS485 interface	
Functions	Communication ports	
Compatibility with LOVATO Electric product		
IP		
	PMVF30	Yes
	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
	DCRL8	Yes
	DCRG8F	Yes
	DCRG8	Yes
Automatic transfer switch contrllers		
	ATL610	Yes
	ATL800/900	Yes
Fire pump controllers		
	FFLRA400	Yes
Engine and generator controllers		
	RGK610	Yes
	RGK750/RGK8/RGK9	Yes
	GLCM...	Yes

Communications

Type of communication port	Serial
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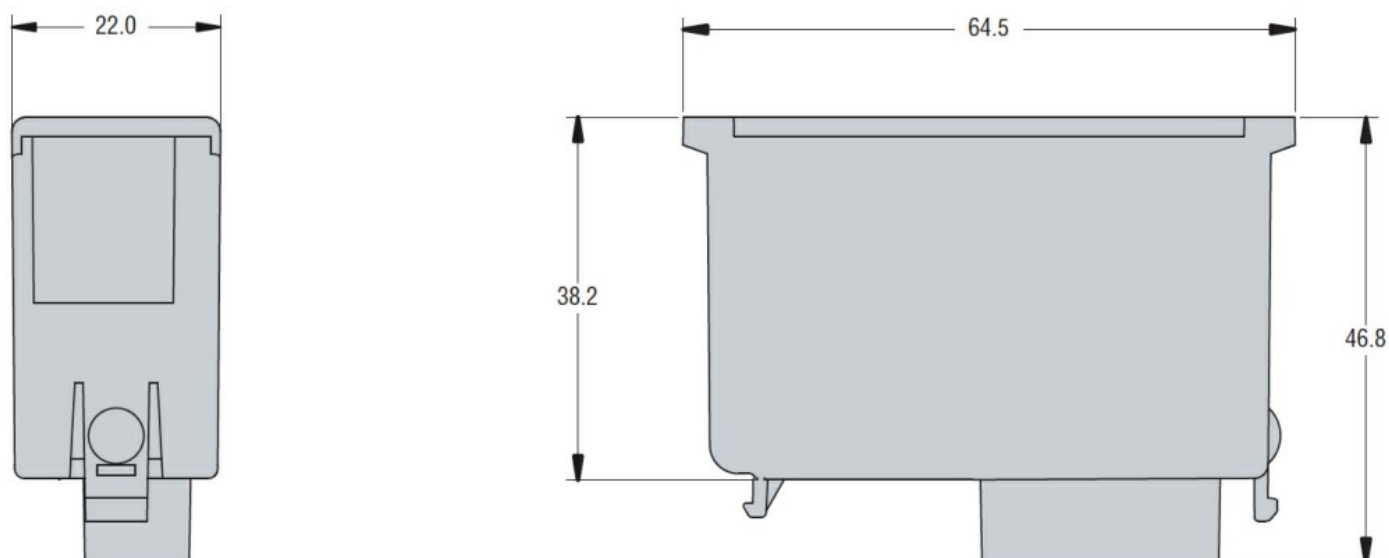
Interface

RS485 communication	Yes
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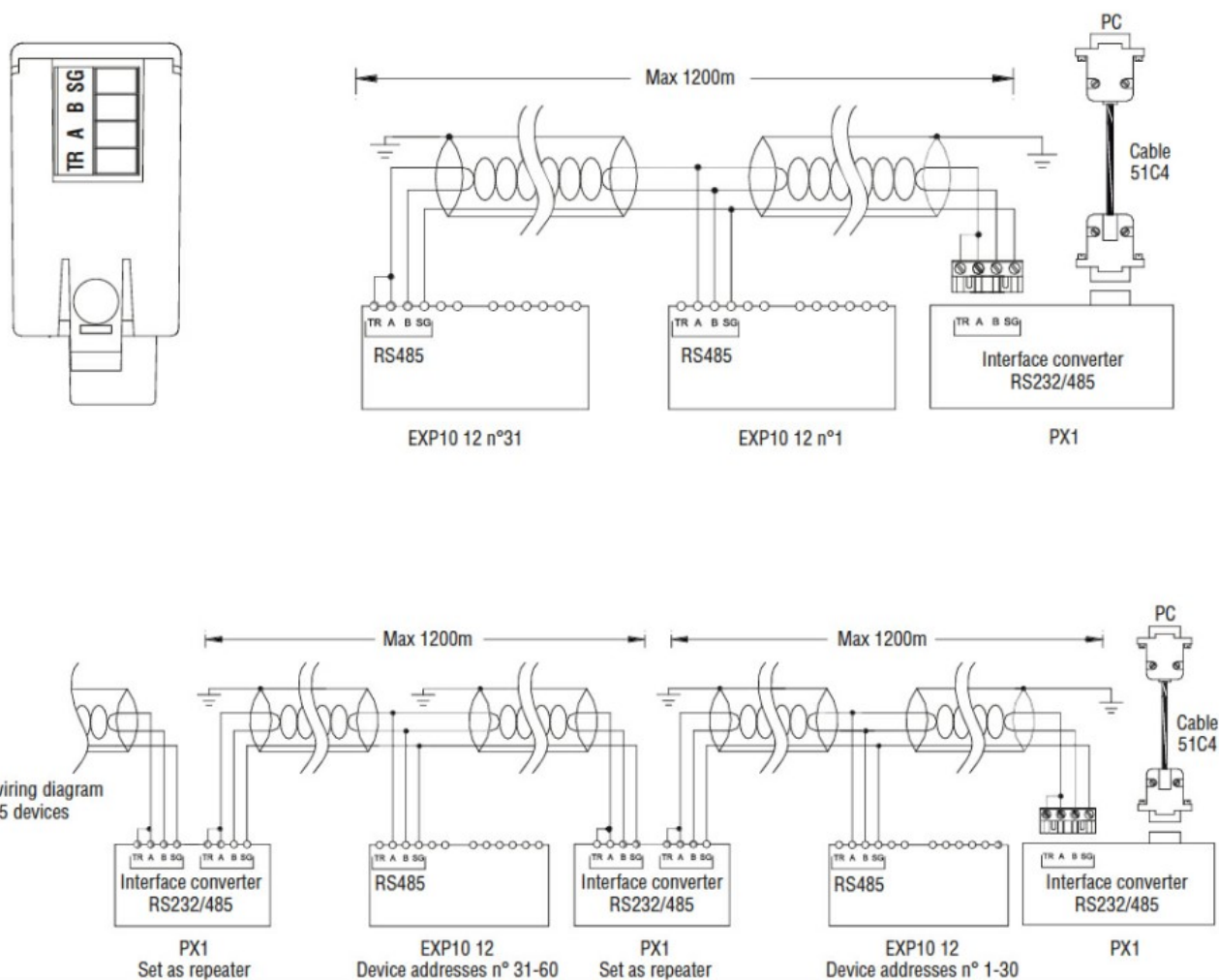
Mechanical features

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