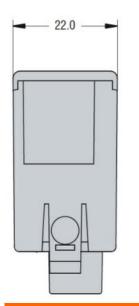


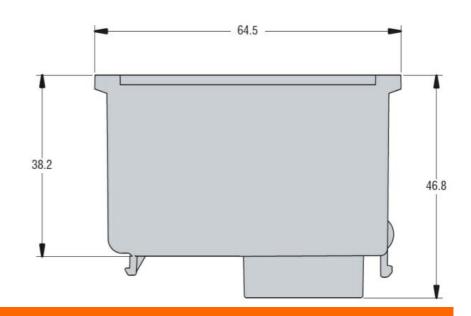
ROZŠIŘUJÍCÍ MODULY PRO VESTAVNÉ PŘÍSTROJE, ŘADA EXP, KOMUNIKAČNÍ ROZHRANÍ, OPTO-IZOLOVANÉ ROZHRANÍ RS485

				Expression provide the control of th
Product designation				Expansion modules for flush-mount products - communication
				port
Product type designation				EXP1012
General characteristics Description	S			Opto-isolated RS485 interface
Functions				Communication ports
Compatibility with LOV	ATO Electric product IP			
		PMVF3000		Yes
	Digital multimeters	DMG600/601/611		Yes
	Digital power analyzers			
		DMG7000		Yes
		DMG7500		Yes
		DMG8000 DMG9000		Yes Yes
	Automatic power factor controllers	Divigation		163
	Automatic power factor controllers	DCRL3/5		Yes
		DCRG8		Yes
	Automatic transfer switch contrllers			_
		ATL610		Yes
		ATL800/900		Yes
	Fire pump controllers			
	Paging and appoint a section of	FFLRA400		Yes
	Engine and generator controllers	RGK610		Yes
		RGK750/RGK8/RGK9		Yes
Communications		1.011.00,110110,110110		100
Type of communication	n port			Serial
Interface				
RS485 communication	1			Yes
Mechanical features				
Weight			g	50
Dimensions				

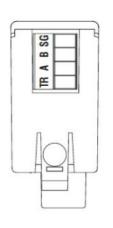
ROZŠIŘUJÍCÍ MODULY PRO VESTAVNÉ PŘÍSTROJE, ŘADA EXP, KOMUNIKAČNÍ ROZHRANÍ, OPTO-IZOLOVANÉ ROZHRANÍ RS485

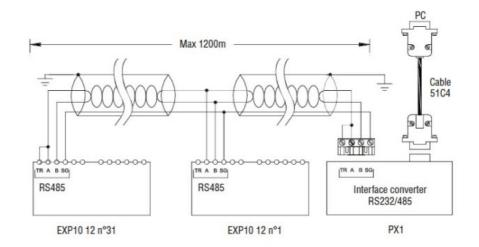
ENERGY AND AUTOMATION

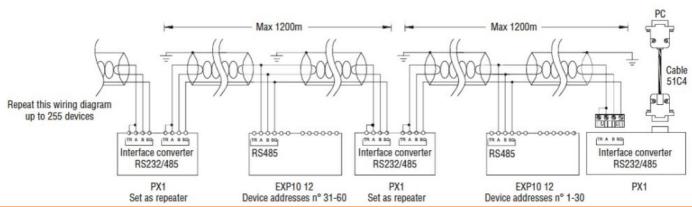




Wiring diagrams







Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC/EN 61000-6-2

IEC/EN 61000-6-3

IEC/EN 61010-1

UL508



ENERGY AND AUTOMATION

EXP1012

ROZŠIŘUJÍCÍ MODULY PRO VESTAVNÉ PŘÍSTROJE, ŘADA EXP, KOMUNIKAČNÍ ROZHRANÍ, OPTO-IZOLOVANÉ ROZHRANÍ RS485

Certificates				
Cermicales				
	cULus			
	EAC			

ETIM classification

ETIM 8.0

EC002498 -Accessories/spare parts for lowvoltage switch technology