

SECURE GATES

Lösningar för kunder med krav

AS **AUTOMATIC**
SYSTEMS

EN



BL227 EVO

Rév. 00 • Mise à jour 04/2024



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ATTENTION!

THE FOLLOWING ARE INCLUDED IN THIS ELECTRICAL TECHNICAL FILE :

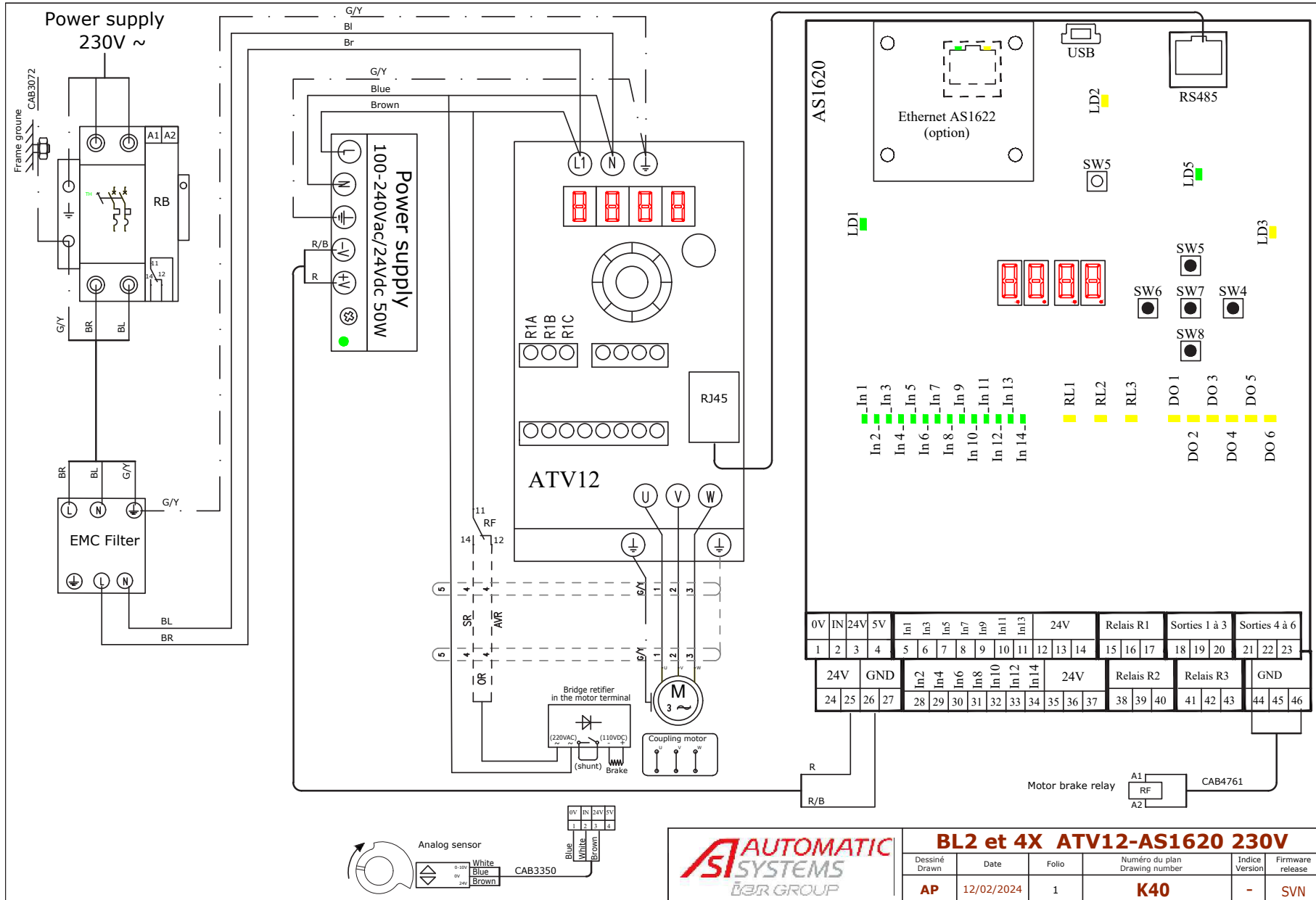
- **ALL ELECTRICAL DIAGRAMS OF STANDARD PRODUCTS**

ATTENTION!

FOR ANY OTHER TYPE OF OPTION OR CUSTOMISATION PLEASE REFER TO THE SPECIFIC ELECTRICAL TECHNICAL FILE SUPPLIED WITH YOUR EQUIPMENT!

BL227 EVO - AUTOMATIC RISING BARRIER

ENGLISH

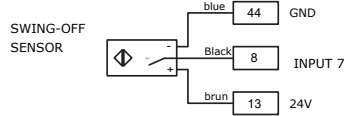
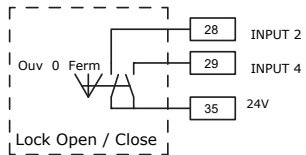
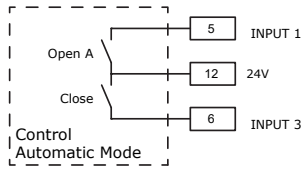


BL227 EVO - AUTOMATIC RISING BARRIER

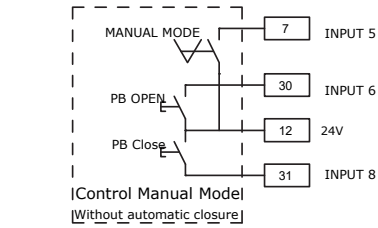
0V	IN	24V	5V	In1	In3	In5	In7	In9	In11	In13	24V	Relais R1	Sorties 1 à 3	Sorties 4 à 6								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24V	GND	In2	In4	In6	In8	In10	In12	In14	24V	Relais R2	Relais R3	GND										
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46

BE CAREFUL : The configuration of inputs and outputs of this folio represent the default values, for special configurations, see the terminal block folio

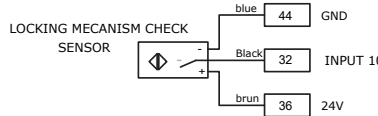
INPUTS



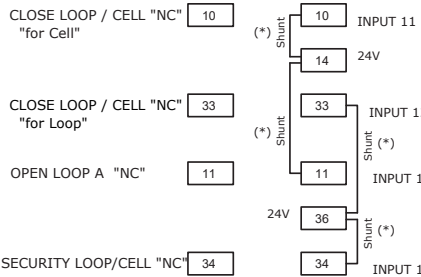
Assign this output if this option is used



Assign this output if this option is used



Assign this output if this option is used

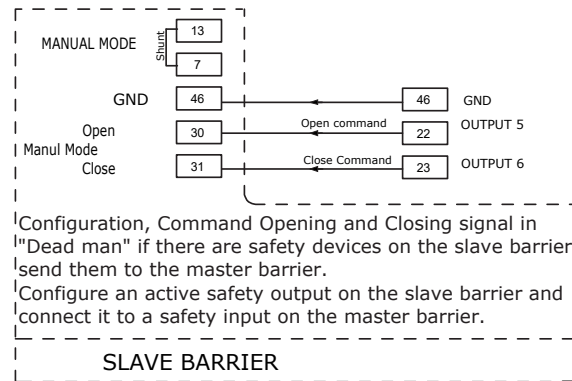
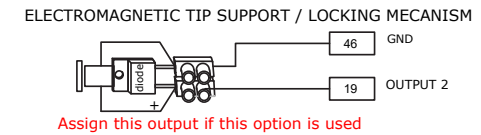
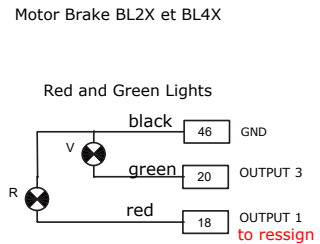
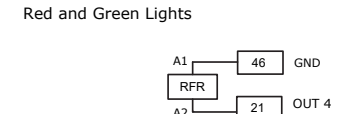
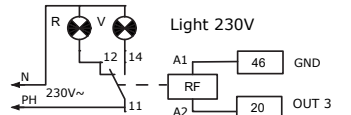
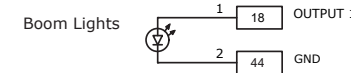


For Loop/Cell wiring see annex OS-001 and OS-002

(*) Be careful remove the shunt of the used inputs

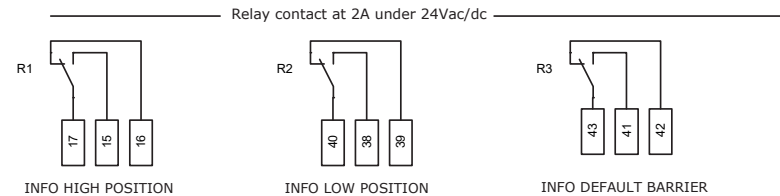
Connecting to the logic board web server by RJ45
 Ethernet: IP 192.168.0.200
 configure the fixed IP address in your network:
 address IP 92.168.0.210
 by USB: Address IP 10.0.0.1
 Driver: Kindle_rndis.inf_amd64

OUTPUTS



Configuration, Command Opening and Closing signal in "Dead man" if there are safety devices on the slave barrier send them to the master barrier.
 Configure an active safety output on the slave barrier and connect it to a safety input on the master barrier.

Polarized output in 24V dc limited to 2A



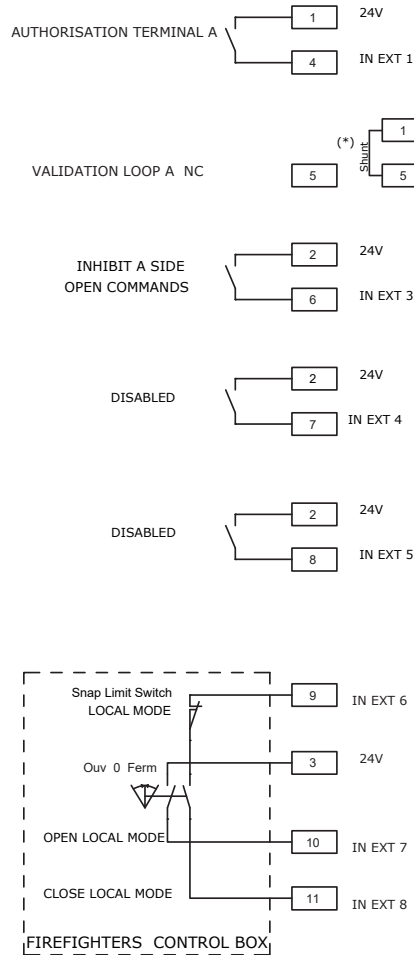
CONFIG "PERIMETRIC" AS1620

Dessiné Drawn	Date	Folio	Numéro du plan Drawing number	Indice Version	Firmware release
AP	22/06/2021	1	PE	-	SVN

BL227 EVO - AUTOMATIC RISING BARRIER

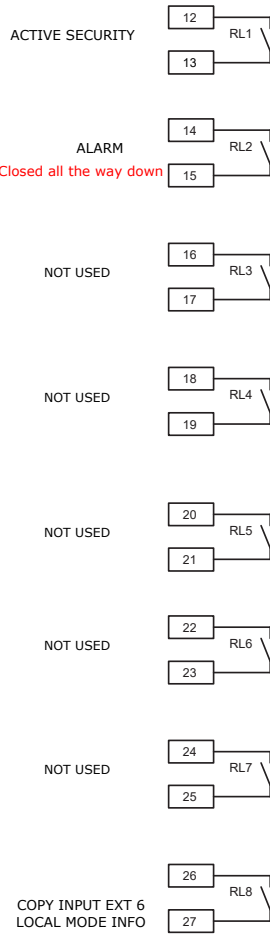
IF AS1623 EXPANSION CARD OPTION OP-VEH-235

INPUTS



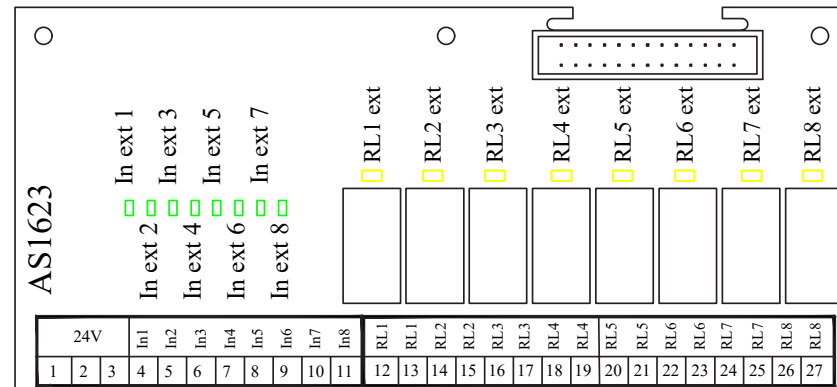
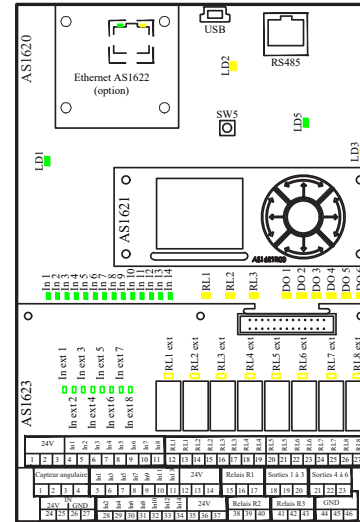
(*) Be careful to remove the shunt from the inlet used

OUTPUTS



Sorties contact sec limitées à 2A sous 24V_{ac}/dc

BE CAREFULL : The configuration of inputs and outputs of this folio represent the default values, for special configurations, see the terminal block folio



		config "PERIMETRIC" I/O Extension				
		Dessiné / Drawn	Date	Folio	Numéro du plan / Drawing number	Indice / Version
AP		22/06/2021	2	PEX	-	SVN

ENGLISH



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