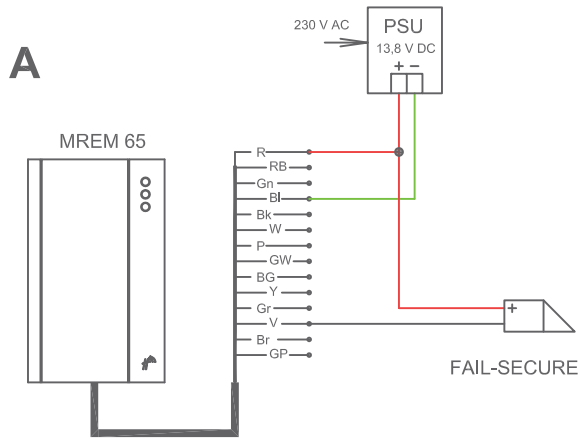
A



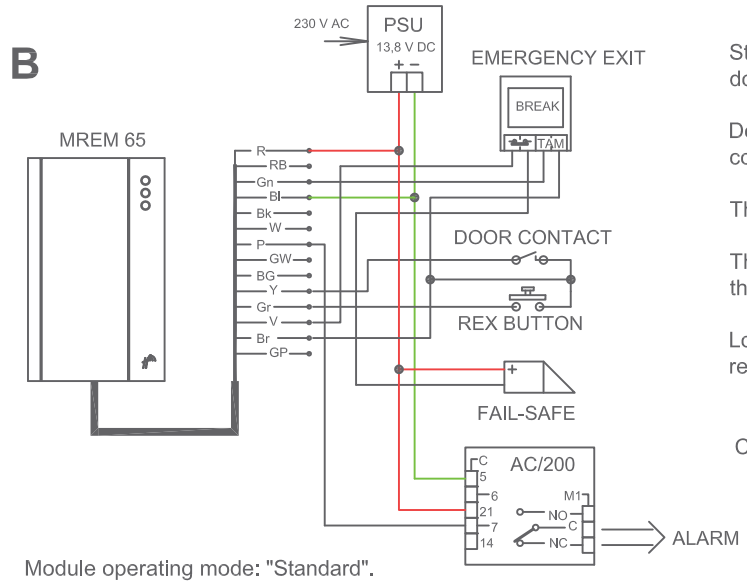
Simple wiring diagram of the reader module in stand-alone mode using door opener (fail - secure) without door and held status contact.

Note: No alarm conditions can be triggered but tampering the module.

Wiring Table:

R	RED	+12V	GW	GRN/WHITE	W0
RB	RED/BLUE	+12V	BG	BROWN/GRN	W1
Gn	GREEN	I/O3	Y	YELLOW	IN1
Bl	BLUE	0V	Gr	GREY	IN2
Bk	BLACK	A / 485	V	VIOLET	OC
W	WHITE	B / 485	Br	BROWN	0V
P	PINK	ALARM	GP	GREY/PINK	0V

B



Module operating mode: "Standard".

Standard wiring diagram of the reader module using door opener (fail - safe).

Door status is monitored by the opener door contact connected to IN1 (closed when door is shut).

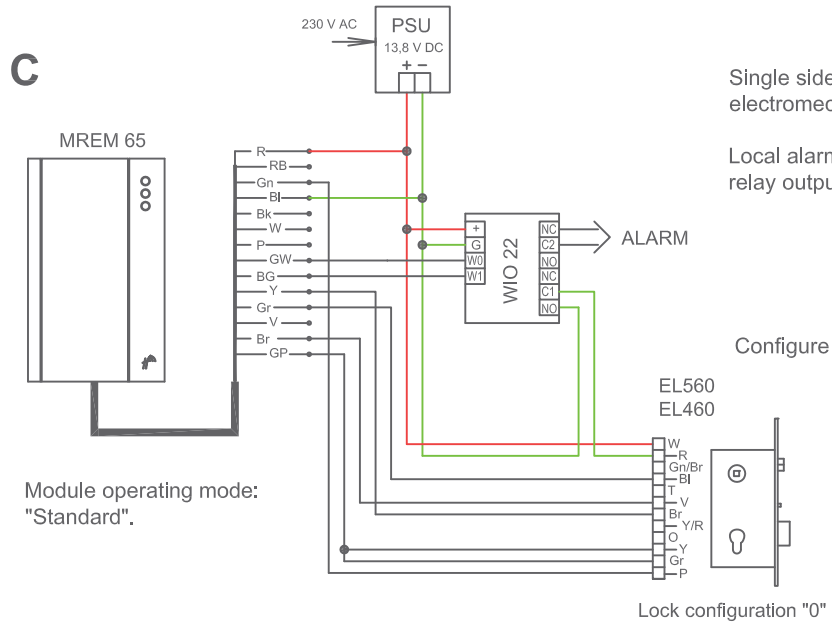
The REX button (NO) is connected to IN2 input.

The tamper protected emergency button enables leaving the room in case of system malfunction.

Local alarm device can be connected via the transistor relay AC/200.

Configure via PC before operation!
Strike control: "Reverse".

C



Module operating mode: "Standard".

Lock configuration "0"

Single side secure door control using WIO 22 relay and electromechanical door lock Abloy.

Local alarm device can be connected to the second relay output of WIO 22.

Configure via PC before operation!
Input 2 function: "Handle contact"

APS mini PLUS Access Control System	MREM 65 READER MODULE WIRING DIAGRAMS	**TECH FASS s.r.o.** Věštínská 1611/19, 153 00 Praha 5 - Radotín phone: +420 257 224 398 , +420 257 224 399 e-mail: techfass@techfass.cz, url: http/www.techfass.cz/
SINGLE SIDED DOOR CONTROL IN STAND-ALONE OPERATING MODE		Date: 09/2014 | MINI-MREM65.01