

## YOUR INFORMATION

Company: .....

ZIP: .....

E-mail technical contact: .....

Object: .....

## INTERLOCK SYSTEM

Application: .....

(e.g. laboratory/clean room, personnel security lock, material lock, production facility, handicapped facility).

Number of interlock systems: ..... with ..... doors each

Number of interlock systems: ..... with ..... doors each

Notes: .....

## DOOR /WALL INFORMATION

Installation site: Interior doors Exterior doors

Hinged doors > No. of leaves: ..... No of doors: .....

Sliding doors > No. of leaves: ..... No of doors: .....

Flaps

Height: ..... mm Width: ..... mm

Notes: .....

Material of dividing walls: .....

(e.g. masonry, concrete, drywall, insulating composite panels)

Wall thickness: ..... mm

## OPERATING DEVICES

Operating devices on both sides of the door: on ..... doors

Operating devices on one side of the door: on ..... doors

Operating element with door status indicator (red/green):

- with opening key and emergency-open: Amount: .....
- with opening key, without emergency-open: Amount: .....
- with integrated access control and emergency-open: Amount: .....
- with integrated access control, without emergency-open: Amount: .....
- with non-contact switch (e. g. in hospitals or hygiene sectors): Amount: .....

Notes: .....

(e.g. use of access control system on one side of the door only)

Emergency-open button: with lead-seal cap without lead-seal cap

Emergency-open button: opens a single door (local) opens all doors (global)

Installation type: in the profile

surface installation Color: Pure white (RAL 9010) Bright silver (RAL 9006)

flush installation

# Questionnaire Interlock control system

## LOCKING DEVICES

Locking device: Electromagnet Electric strike

Notes: .....

(e.g. installation location of magnet, electric strike with operating/quiescent current, etc.)

Other locking devices: .....

(e.g. electric locking bolt, motor lock)

Installation type: in the profile surface installation flush installation

Locking devices available on site?

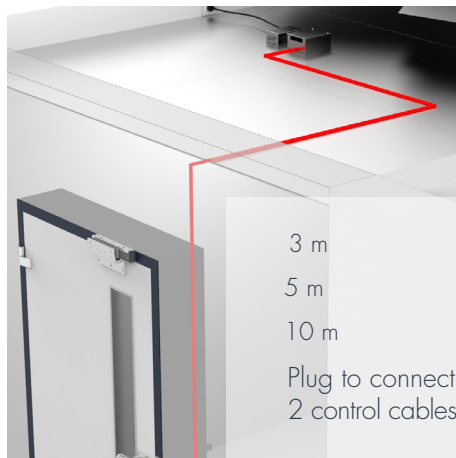
yes no

The following requirements must be met by the on-site locking elements

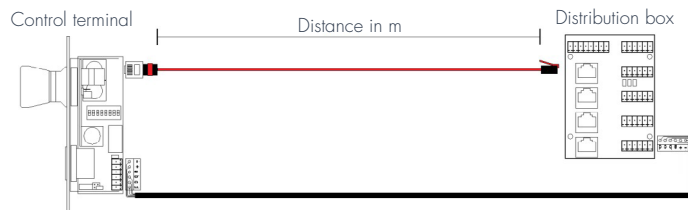
- Operating voltage 24V DC
- Feedback contact (NO)
- Closed current principle (unlocked without current)

## CONNECTING CABLES

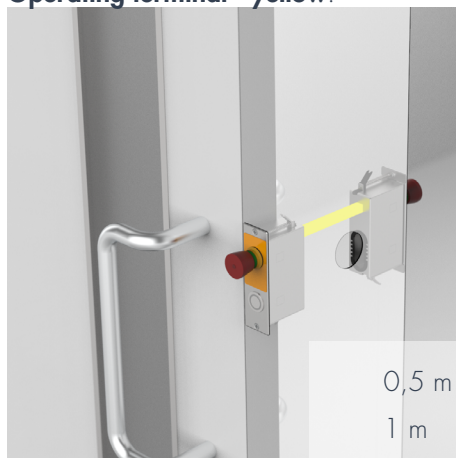
Control cable - red:



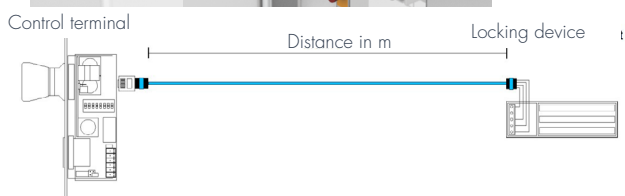
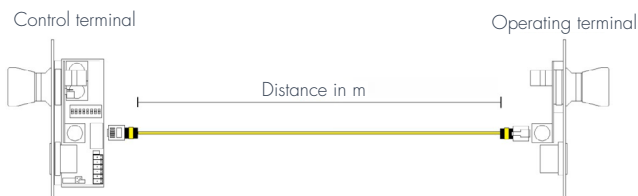
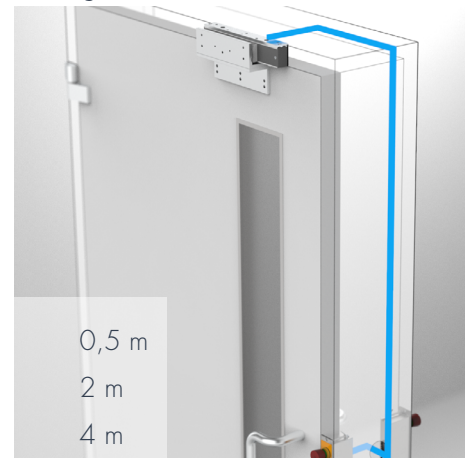
Power cable - black:



Connection cable control terminal/  
Operating terminal - yellow:



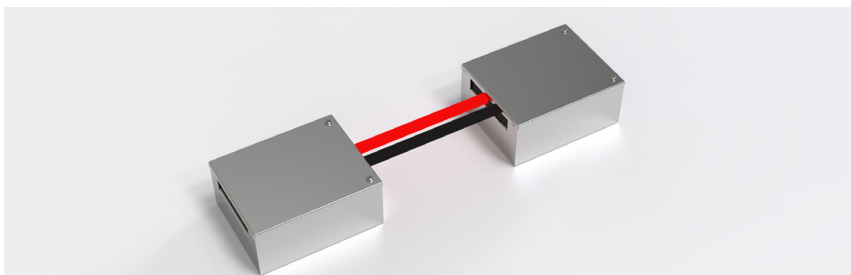
Connecting cable control terminal /  
locking device - blue:



# Questionnaire Interlock control system

## LOCKING COMPONENTS AND CONNECTION CABLES

For interlocks in which several distribution boxes are used:



### Red:

3 m

5 m

10 m

Plug for connection of two control systems

### Black:

3 m

5 m

10 m

15 m

Further information: .....  
.....

## ACCESSORIES

### Door operator

for ..... doors integrated in the interlock control system

for hinged door > no. of leaves: ..... for sliding door

Existing door operator (product details): .....

### Time control unit

for adjustable closing time on ..... doors

### Emergency exit terminal

on ..... doors, of which ..... are fire doors

### External access control

on ..... doors

releases the door directly releases the opening key

Distance (cable length) between access control and terminal: ..... m

### Additional acoustic / optical signals

*(The terminals are already equipped with an optical red-green display as standard.)*

on ..... doors (e.g. status of the door by siren or hazard warning lights)

**Door status** to be transmitted to a central unit

yes no

## MORE INFORMATION

**Linking** of individual doors of different interlocks

yes (layout plan of the system)      no

**Linking** with a main control system

yes      no

Desired function (e.g. activation at certain pressure and/or temperature parameters):

.....  
.....  
.....

## Protection class

IP .....      Ex ..... (layout plan of the system + protection class)

Notes: .....

## Special surrounding conditions

.....  
.....  
.....

## INSTALLATION through DICTATOR

**In order to offer you installation services by DICTATOR, we need detailed information about the system (drawings, pictures, object address, etc.). Please do not hesitate to contact us if required!**

We will promptly submit an offer according to your specifications.  
Should you have any questions, please do not hesitate to contact us.