

JCKONTAKTER



OPTIONAL *FEATURES* PLASTIC



OPTIONAL / RADIO / PLASTIC



Elbow switches with built-in radio transmitters are useful in environments where it is difficult or undesirable to pull cables to the elbow switch.

Examples of such environments could be preservation buildings like churches or other listed buildings.

Technical specification:

- *Battery lead: 200 mm*
- *Modulation: AM/ASK*
- *Encryption: Rolling Code*
- *Frequency: 433,92 Mhz*
- *1 Channel*
- *Battery: 6LR61 - 9V*
- *Power consumption: 17 mA*

OPTIONAL / RADIO / PLASTIC
Radio receivers, for wireless elbow switch:

- **JCK311, Radio receiver with one relay**

This variant has one relay output, which can operate in pulse or delayed mode.

Up to 85 transmitters can be added in memory.

- *Outputs: 1*
- *Memory: 85*
- *Supply voltage: 12/24 VAC/DC*
- *Modulation: AM/ASK*
- *Frequency: 433,92 MHz*
- *Dimensions (mm): (L X W x H) 50 x 32 x 20*

- **JCK312, Radio receiver with two relays**

This variant has two relays, programmable to operate in pulse, switching or delayed mode.

Up to 100 transmitters can be added in memory.

The receiver has a backlit LCD-display to make programming easy.

- *Outputs: 2*
- *Memory: 100*
- *Supply voltage: 12/24 VAC/DC*
- *Modulation: AM/ASK*
- *Frequency: 433,92 MHz*
- *Dimensions (mm): (L x W x H) 105 x 45 x 28*



OPTIONAL / RADIO / PLASTIC**JCK309, Handheld wireless button transmitter with 1 channel****Technical specification:**

- 1 channel
- Range up to 100 m
- Battery: 12V (L1028/A23)
- Power consumption: 25 mA
- Dimensions (mm): (L x W x H)
80 x 46 x 16
- Weight: 40 g

JCK310, Handheld wireless button transmitter with 2 channels**Technical specification:**

- 2 channels
- Range up to 100 m
- Battery: 12V (L1028/A23)
- Power consumption: 25 mA
- Dimensions (mm): (L x W x H)
80 x 46 x 16
- Weight: 40 g

JCK313, Handheld wireless button transmitter with 4 channels**Technical specification:**

- 4 channels
- Range up to 100 m
- Battery: 12V (L1028/A23)
- Power consumption: 25 mA
- Dimensions (mm): (L x W x H)
80 x 46 x 16
- Weight: 40 g

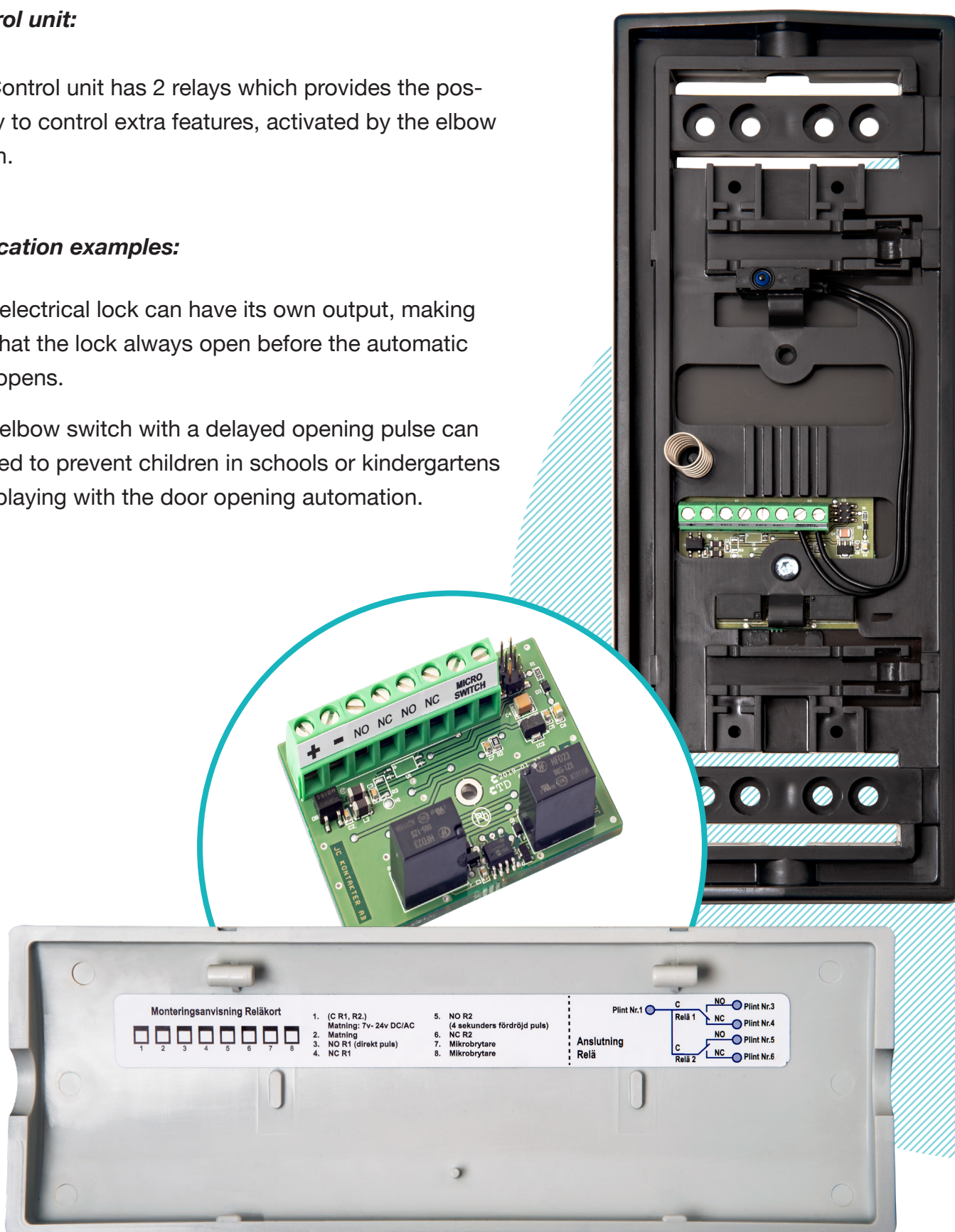
OPTIONAL / CONTROL UNIT / PLASTIC

Control unit:

The Control unit has 2 relays which provides the possibility to control extra features, activated by the elbow switch.

Application examples:

- An electrical lock can have its own output, making sure that the lock always open before the automatic door opens.
- An elbow switch with a delayed opening pulse can be used to prevent children in schools or kindergartens from playing with the door opening automation.



**OPTIONAL / 2 MICROSWITCHES
CONTROL UNIT / PLASTIC**



2 Microswitches

Control unit:

Microswitch with change over functionality, NO/NC.

IP class 67



Change over NO/NC