

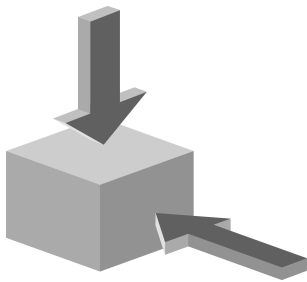
TX3B-A024N (Order no. 082997)

Safety switch TX, release under load

- ▶ Auxiliary release on the front
- ▶ Release under load possible
- ▶ With door monitoring contact



Approach direction



Horizontal and vertical
Can be adjusted in 90° steps

Solenoid operating voltage

- ▶ AC/DC 24 V +10%, -15%

LED function display

The switch has a function display (2 LEDs, red and green). The LED voltage is same as the solenoid operating voltage.

Guard locking type

TX3 Closed-circuit current principle, guard locking by spring force. Release by applying voltage to the solenoid. Release under load possible.

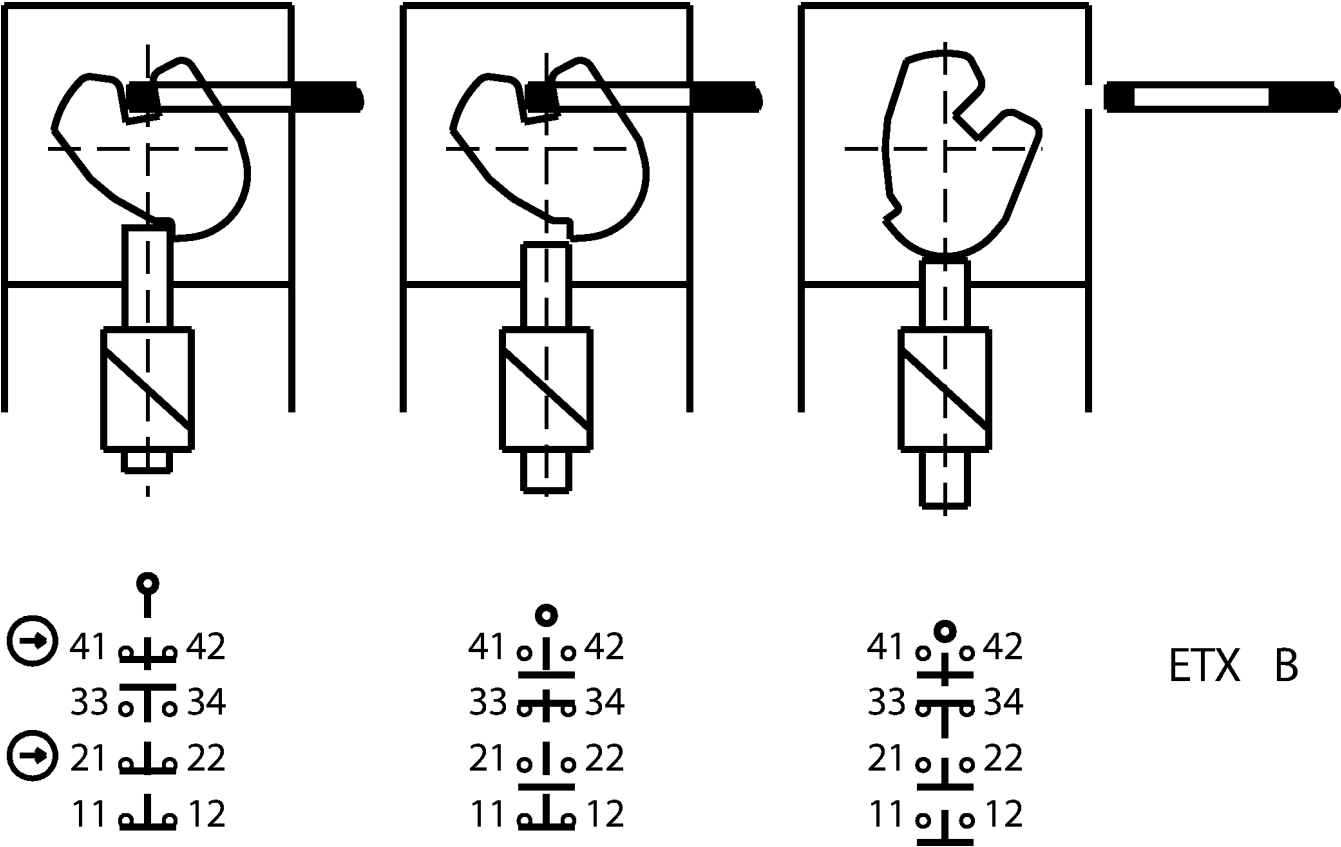
Switching element

ETX B Slow-action switching contact 2 NC  1 NO + 1 NC (door monitoring contact)

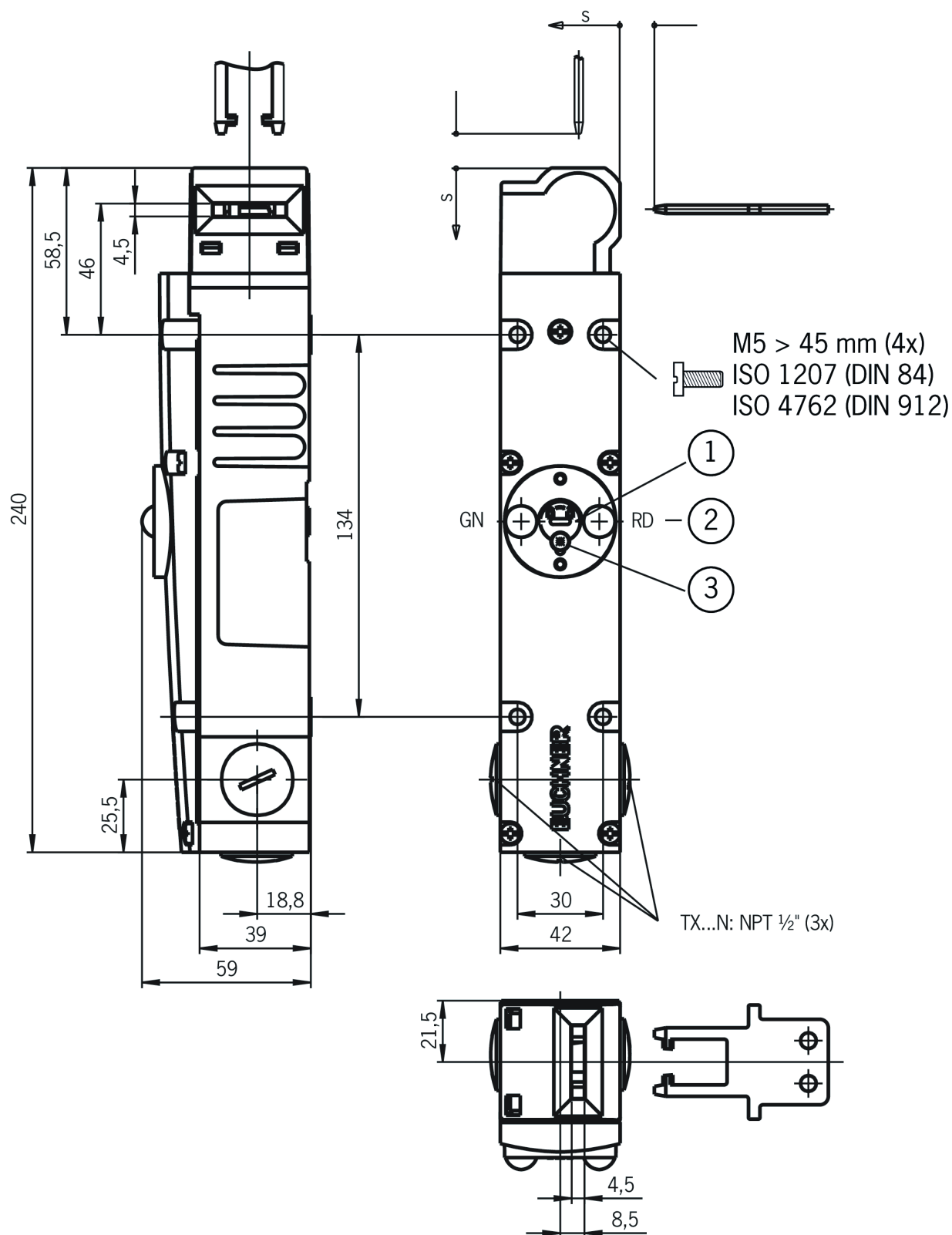
Auxiliary release

This is used for releasing the guard locking with the aid of a tool. The auxiliary release must be sealed to prevent tampering (for example with sealing lacquer).

Functional drawings



Dimensional drawings



- 1 Auxiliary release
- 2 LED indicator
- 3 Locking screw
- s Insertion depth