

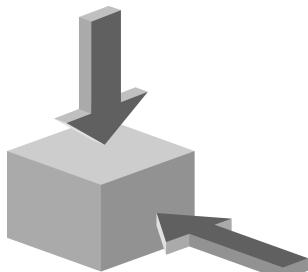
STA4A-2131A024L024RC18C1826 (Order no. 106622)

Safety switch STA, plug connector RC18, with door monitoring contact

- ▶ Auxiliary release on the front
- ▶ With door monitoring contact
- ▶ Plug connector M23 (RC18)
- ▶ Two LED displays, red and green
- ▶ With LED function display



Approach direction



Horizontal and vertical

Can be adjusted in 90° steps

Solenoid operating voltage

- ▶ AC/DC 24 V +10%, -15%

LED function display

A function display (2 LEDs, red and green) is available for the following voltage ranges:

- ▶ AC/DC 24 V +10%, -15%

Guard locking type

STA4 Open-circuit current principle, guard locking by applying voltage to the guard locking solenoid.

Release by spring force.

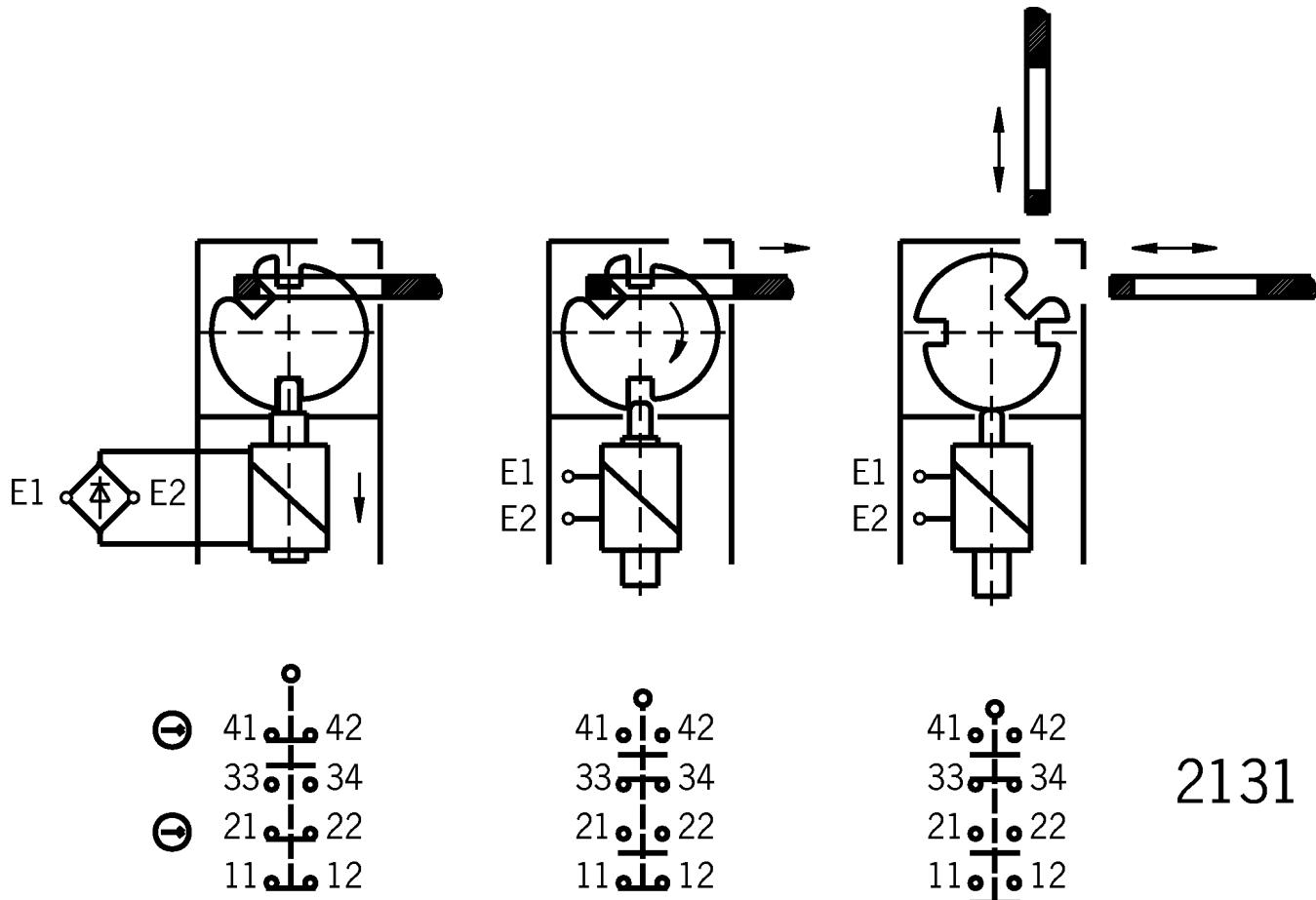
Switching element

2131 Slow-action switching contact 2 NC  + 1 NO + 1 NC (door monitoring contact)

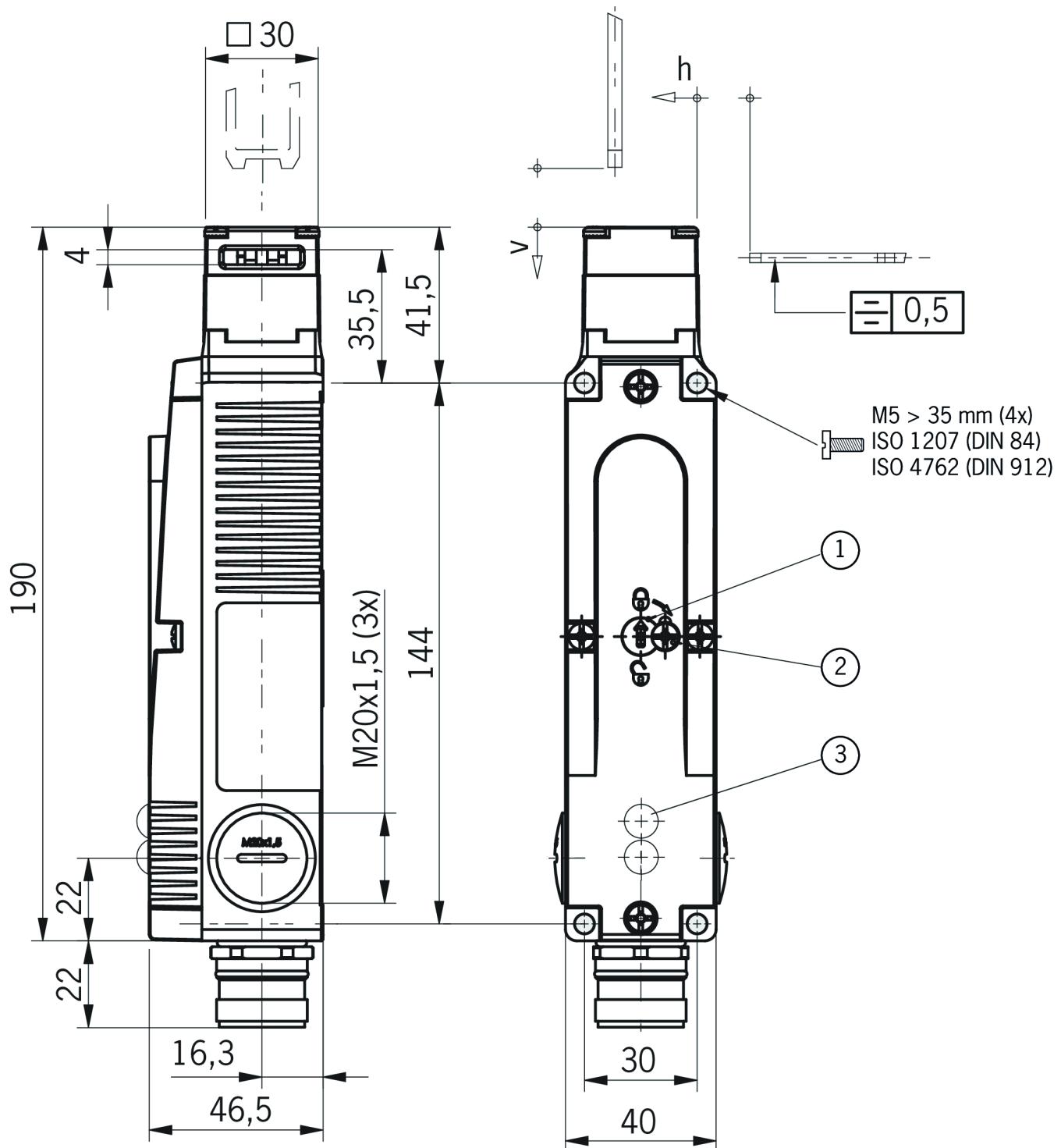
Auxiliary release

This is used for releasing the guard locking with the aid of a tool. To protect against tampering, the auxiliary release is sealed with sealing lacquer.

Functional drawings



Dimensional drawings



1 Auxiliary release

2 Locking screw

3 LED indicator