

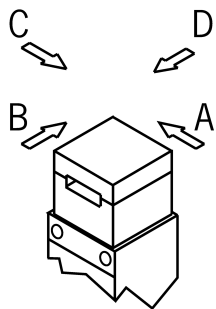
TZ1RE024MVAB-RC2100 (Order no. 096051)

Safety switch TZ, cable entry M20 x 1.5, without auxiliary release

- ▶ Cable entry M20 x 1.5
- ▶ Without auxiliary release
- ▶ LED indicator
- ▶ Red cover
- ▶ Actuating head fitted right
- ▶ Closed-circuit current principle



Approach direction



Horizontal

Can be adjusted in 90° steps

Guard locking principle

Power to unlock: On a guard with guard locking based on the closed-circuit current principle, the guard is locked by spring force until the guard locking solenoid is supplied with power. Unlocking is by solenoid force. The term mechanical guard locking is also used.

LED indicator

The switch has two freely assignable LED indicators (red and green).

Switching element

SK 2131 Slow-action switching contact

Contacts for door monitoring: 3 positively driven contacts $\odot$ + 1 NO contact

ÜK 3131 Slow-action switching contact

Contacts for guard locking: 2 positively driven contacts $\square$ + 2 NO contact

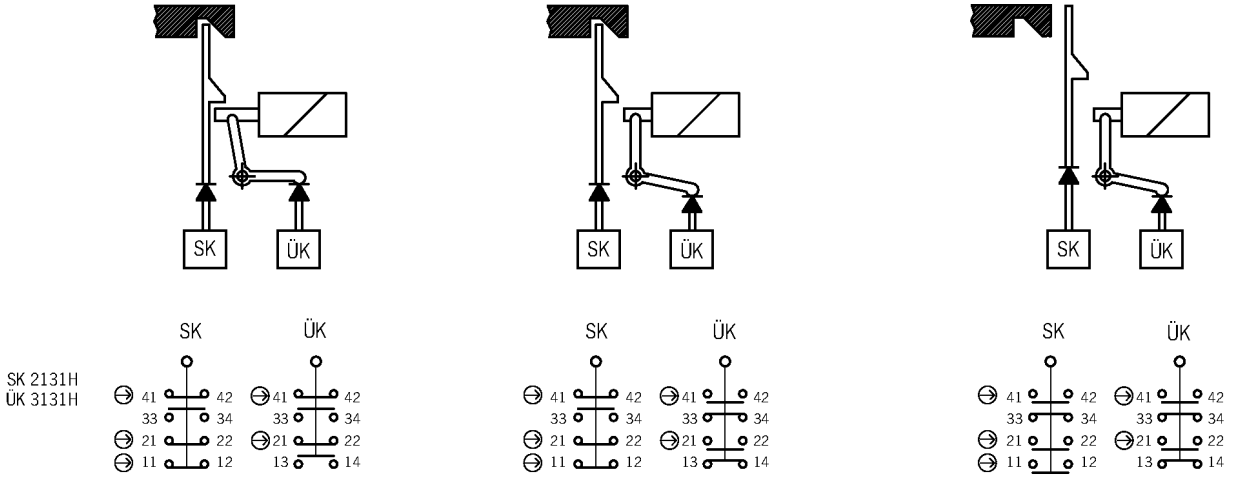
Without auxiliary release

The guard locking cannot be manually released.

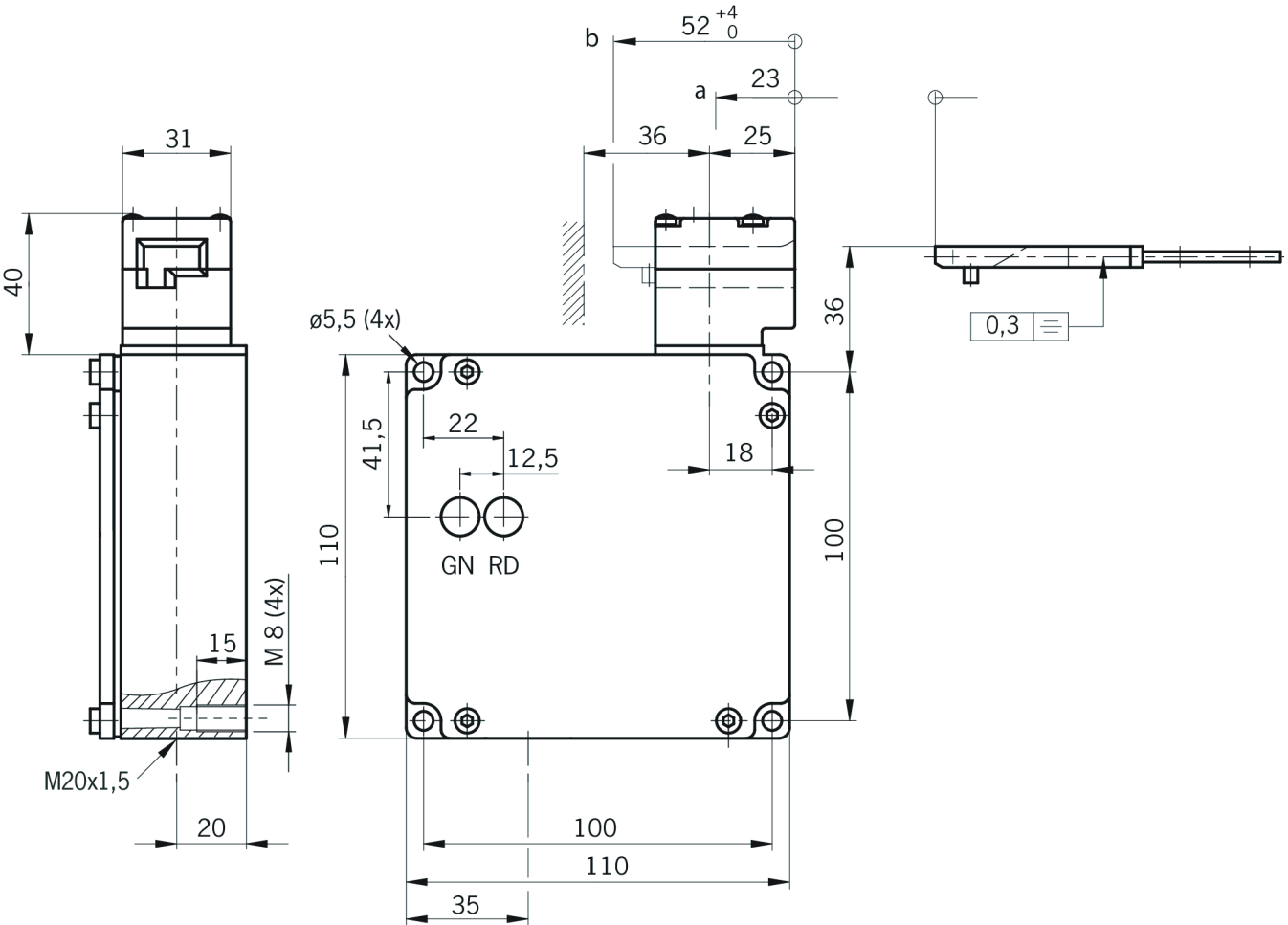
Accessories required

Actuator is not included.

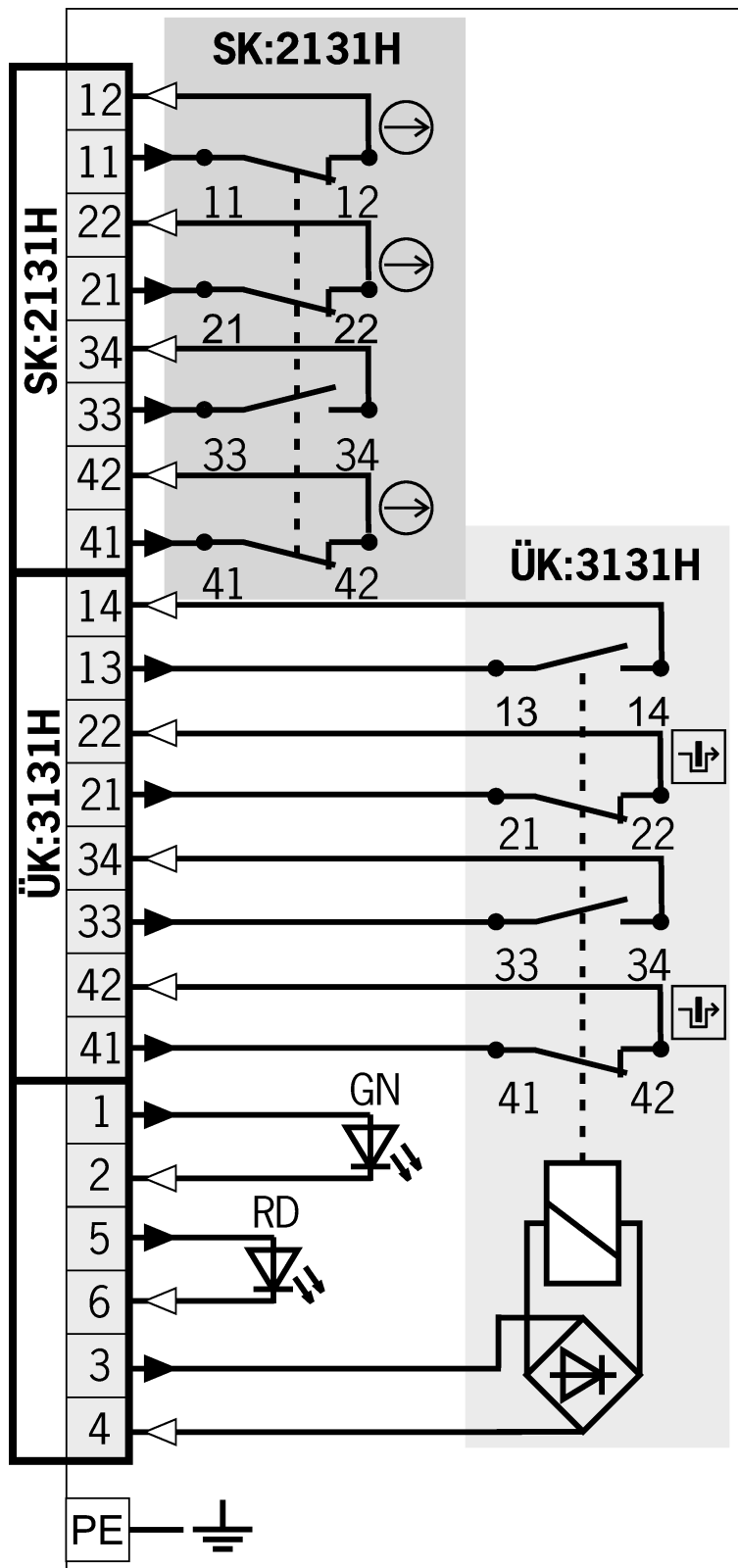
Functional drawings



Dimensional drawings



Connection examples



square_grey_dark.eps Door monitoring

square_grey_light.eps Solenoid monitoring