

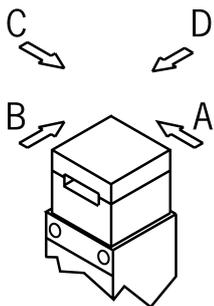
TZ2RE024SR6-C1677 (Order no. 059699)

Safety switch TZ, plug connector M26 (SR6), special wiring

- ▶ Plug connector M26 (SR6)
- ▶ Auxiliary release
- ▶ LED indicator
- ▶ Protective plate for switch head
- ▶ Actuating head fitted right
- ▶ Open-circuit current principle



Approach direction



Horizontal

Can be adjusted in 90° steps

Protective plate for switch head

Makes tampering with the switch more difficult.

Guard locking principle

Open-circuit current (power on to lock): On a guard with guard locking based on the open-circuit current principle, the guard is locked until the power supply to the guard locking solenoid is interrupted.

Unlocking is by spring force. The term electrical guard locking is also used.

LED indicator

The LED indicator illuminates red when the safety door is open or closed. It switches off when the safety door is locked. The LED indicator illuminates green when the safety door is closed or closed and locked.

Switching element

SK 528 Slow-action switching contact

Contacts for door monitoring: 1 positively driven contact $\text{Ⓢ}+$ 1 NO contact

ÜK 528 Slow-action switching contact

Contacts for guard locking: 1 positively driven contact  + 1 NO contact

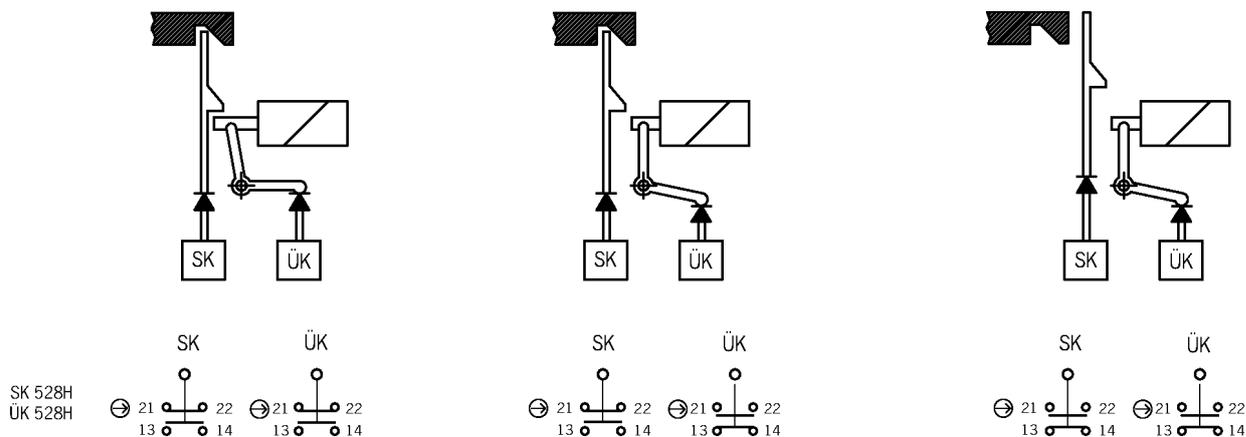
Auxiliary release

The auxiliary release on the front makes it possible to access the machine if there is a malfunction, e.g. a power failure. Unlocking is performed using a tool or a key. The auxiliary release must be protected against misuse (sealing, lacquer).

Accessories required

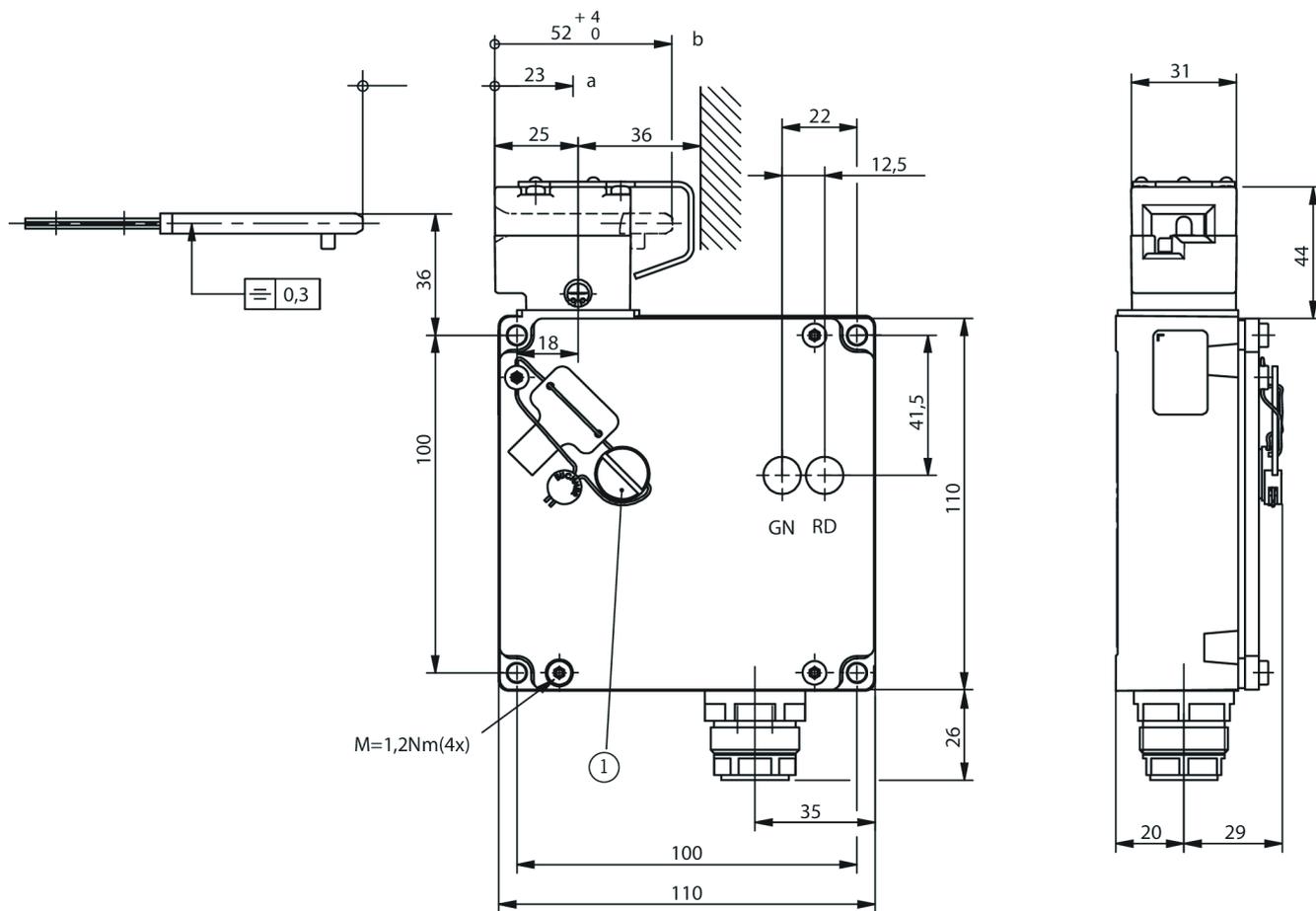
Actuator is not included.

Functional drawings

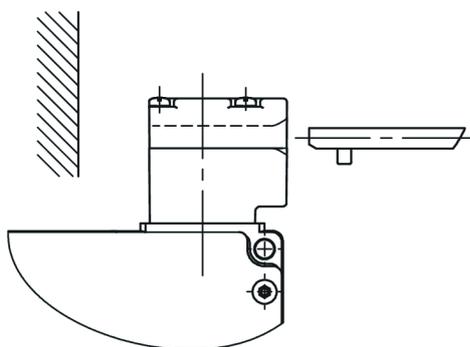


Dimensional drawings

TZ.L...



TZ.R...



1 Auxiliary release