

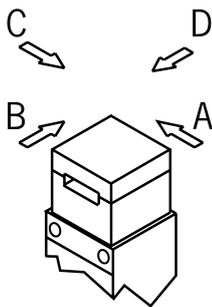
## TZ1LE024SR6–C1677 (Order no. 059694)

### 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 left
- ▶ 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.

### Protective plate for switch head

Makes tampering with the switch more difficult.

### 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

