

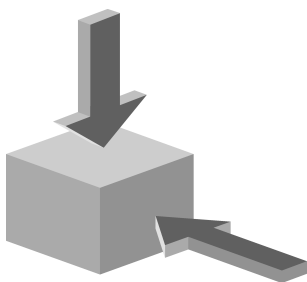
STP3A-4131A024-10C-DCXC1993 (Order no. 114485)

Safety switch STP with door monitoring contact, plug connector MR10

- ▶ Actuating head made of metal
- ▶ Escape release from the rear
- ▶ With door monitoring contact
- ▶ Plug connector MR10



Approach direction



Horizontal and vertical
Can be adjusted in 90° steps

Solenoid operating voltage

- ▶ AC/DC 24 V +10%, -15%

Guard locking type

STP3 Closed-circuit current principle, guard locking by spring force. Release by applying voltage to the guard locking solenoid.

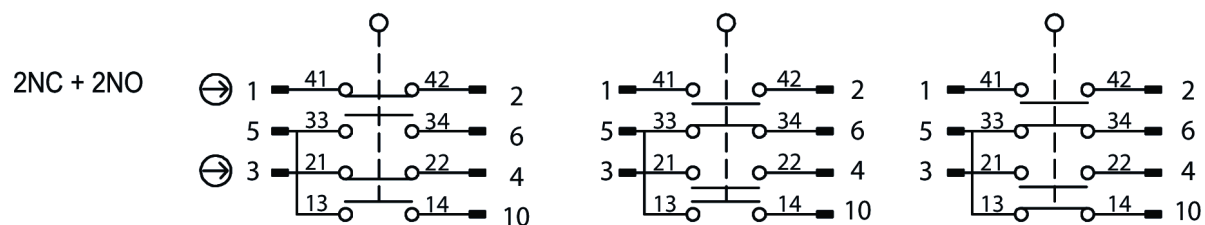
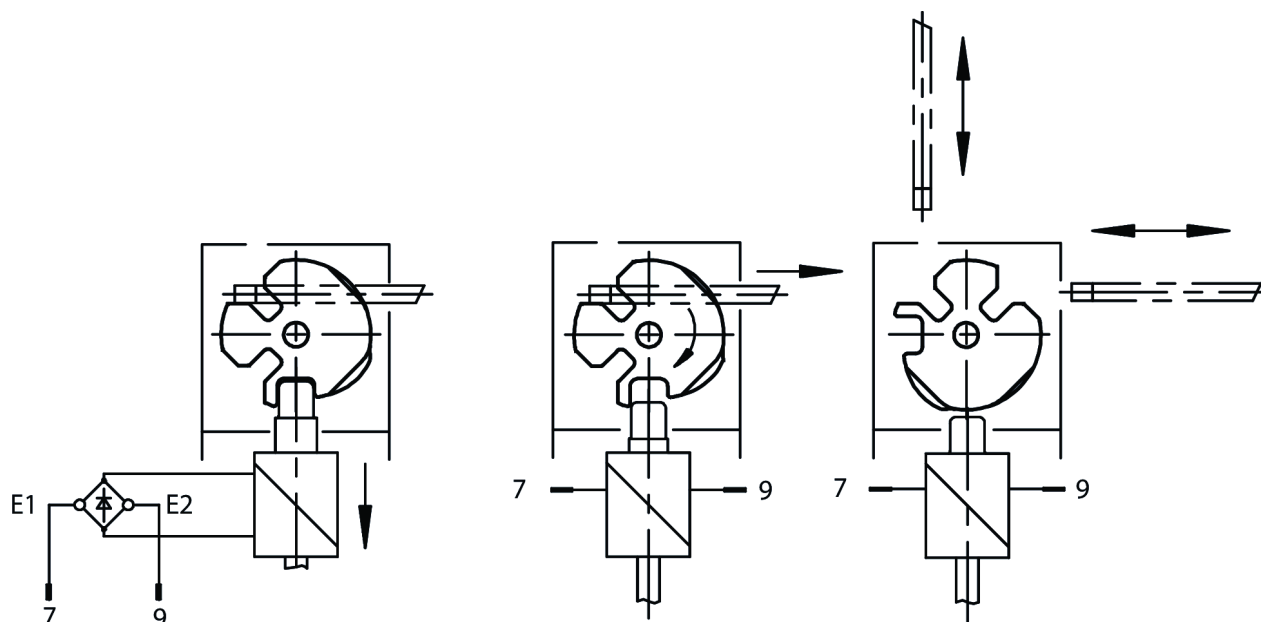
Switching element

4131 Slow-action switching contact 2 NC $\ominus$ + 1 NO + 1 NO (door monitoring contact)

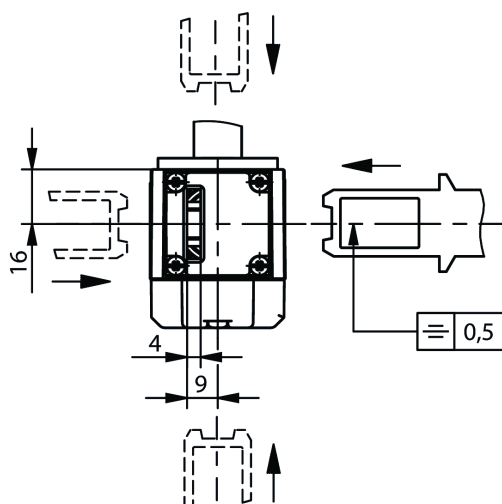
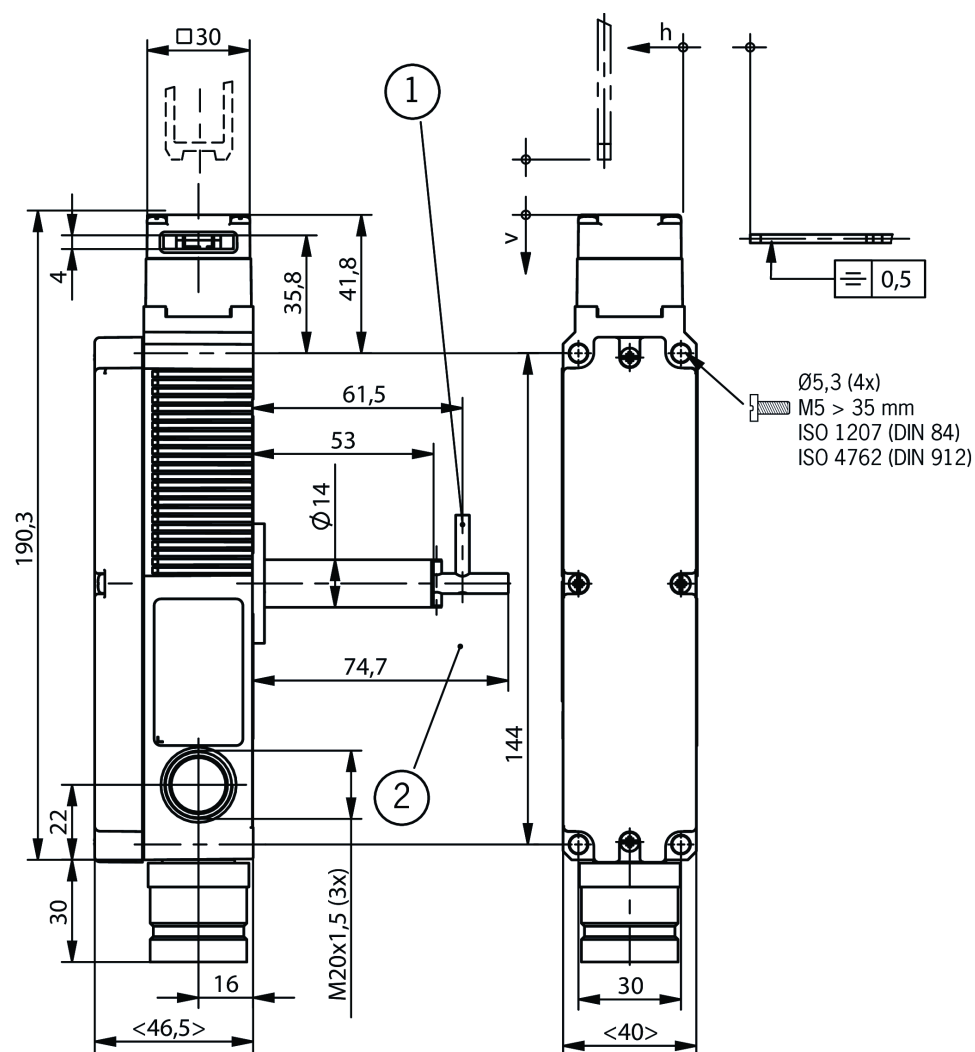
Escape release (C1993, long actuator shaft)

This is used for manual release of guard locking from the danger zone without tools. With identification of On/Off position.

Functional drawings



Dimensional drawings



1 Escape release (basic position)

2 Unlocked