

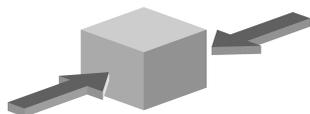
## NZ2RG-3131 (Order no. 090948)

### Safety switch NZ.RG, roller plunger, plastic roller $\varnothing$ 12 mm, plug connector SR11

- ▶ Roller plunger, plastic roller  $\varnothing$  12 mm
- ▶ Version C according to EN 50041
- ▶ SR11 plug connector; 11-pin + PE
- ▶ 2 pos. driven contact
- ▶ 2 NO contacts



#### Approach direction



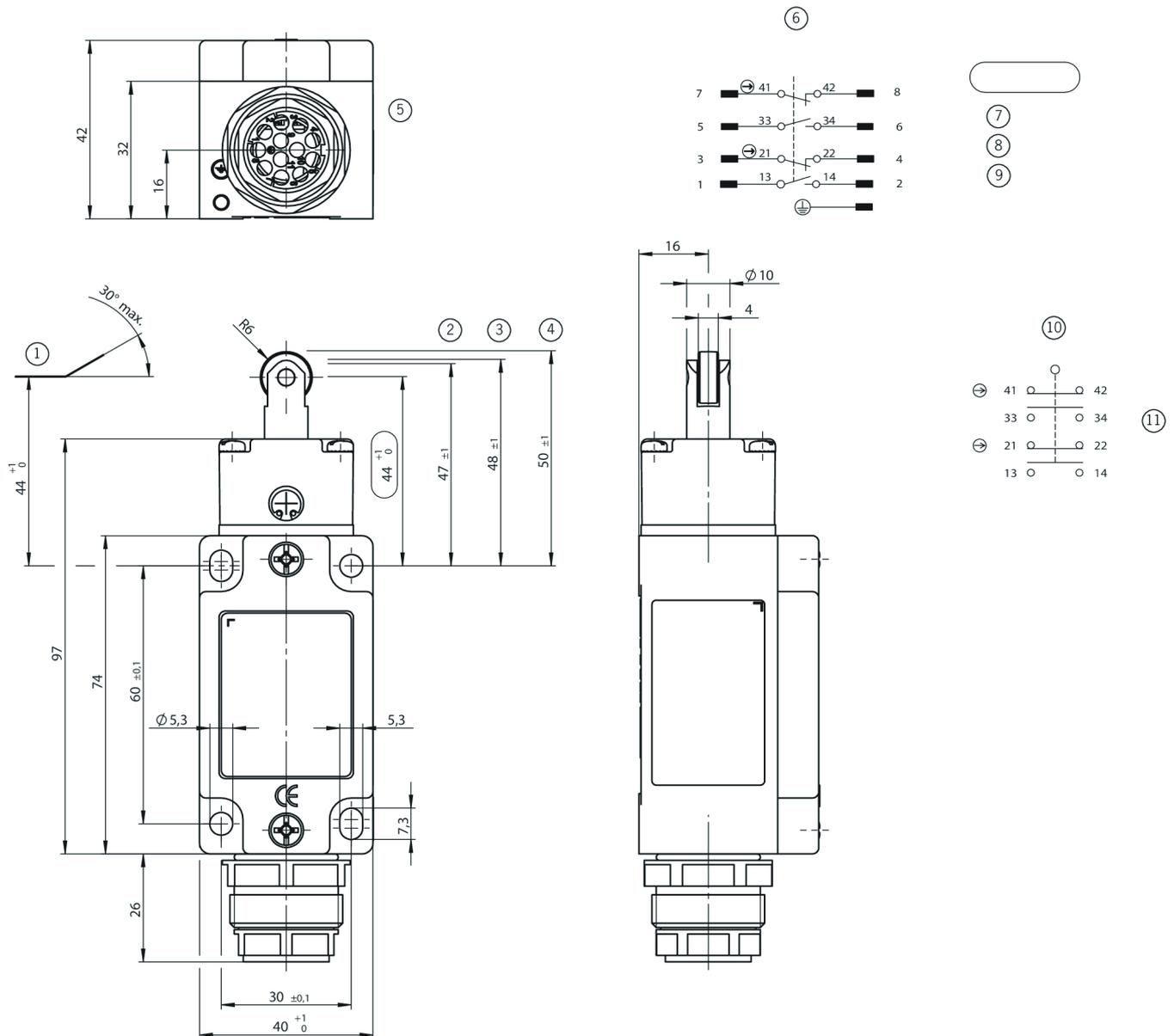
Horizontal

Can be adjusted in 90° steps

#### Switching element

3131H Slow-action switching contact 2 positively driven contacts  $\ominus \rightarrow$  + 2 NO contact

## Dimensional drawings



1 Dog

10 Switching element in free position

11 Switching element SK3131H slow-action contact element 2 NC contacts + 2 NO contacts, NC contacts positive opening

2 Operating point NO contact 13-14, 33-34

3 Operating point NC contact 21-22, 41-42

4 Free position

5 Related cable connectors are to be ordered separately.

6 Plug connector according to DIN 43651 type SR11AM

7 Positive opening function is dependent on maintaining this distance.

8 Actuator (dog) must be positively mounted on the machine.

9 Switch can be replaced only with the same type.

Connection examples

