

NZ2RG-511L060C1631 (Order no. 091348)

Safety switch NZ.RG, roller plunger, plastic roller \varnothing 12 mm, plug connector M26 (SR6)

- ▶ Roller plunger, plastic roller \varnothing 12 mm
- ▶ Version C according to EN 50041
- ▶ Plug connector M26 (SR6), 6-pin + PE, angled
- ▶ 1 pos. driven contact
- ▶ 1 NO contacts
- ▶ LED indicator: AC/DC 12-60 V red



Approach direction



Horizontal

Can be adjusted in 90° steps

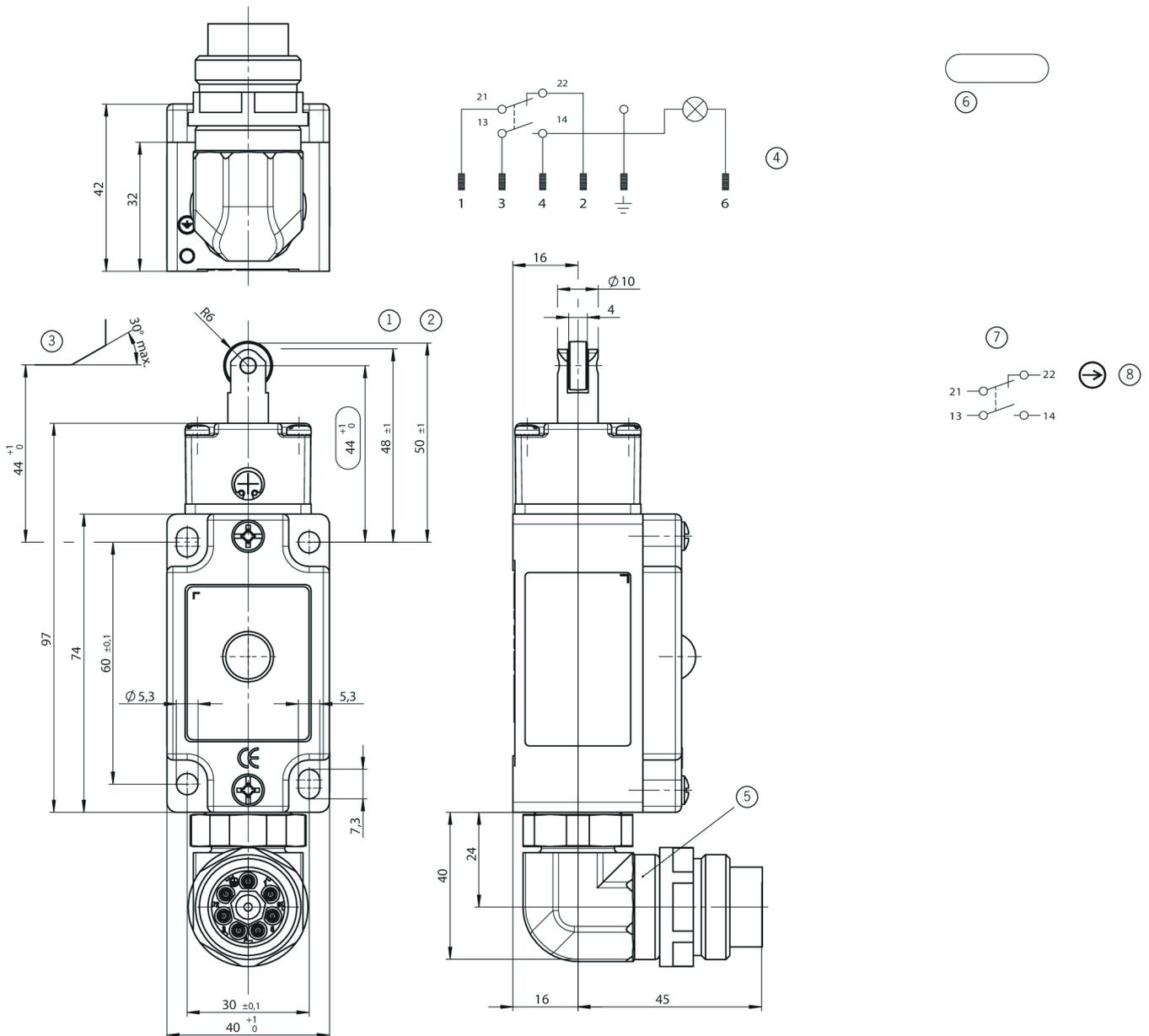
LED indicator

The switch has one freely assignable LED indicator.

Switching element

511 Snap-action switching contact, 1 positively driven contact $\ominus \rightarrow$ + 1 NO contact

Dimensional drawings



1 Operating point

2 Free position

3 Dog

4 Plug connectors according to DIN 43651 type SR6AM2, pay attention to wiring! Related plug connectors are to be ordered separately.

5 Elbow adapter: nut not locked. Is fixed on mounting by the customer. Adjustable max. 90° to right or left.

6 Positive opening function is dependent on maintaining this distance. Actuator (dog) must be positively mounted on the machine. Switch can be replaced only with the same type.

7 Switching element in free position

8 Switching element ES511 snap-action contact element 1 NO contact + 1 NC contact; NC contact positive opening

Connection examples

