

## NZ2RK-511SVM5 (Order no. 089007)

### Safety switch NZ.RK, roller plunger, steel roller $\varnothing$ 8 mm, plug connector M12

- ▶ Roller plunger, steel roller  $\varnothing$  8 mm
- ▶ Plug connector M12, 5-pin
- ▶ 1 pos. driven contact
- ▶ 1 NO contacts



### Approach direction



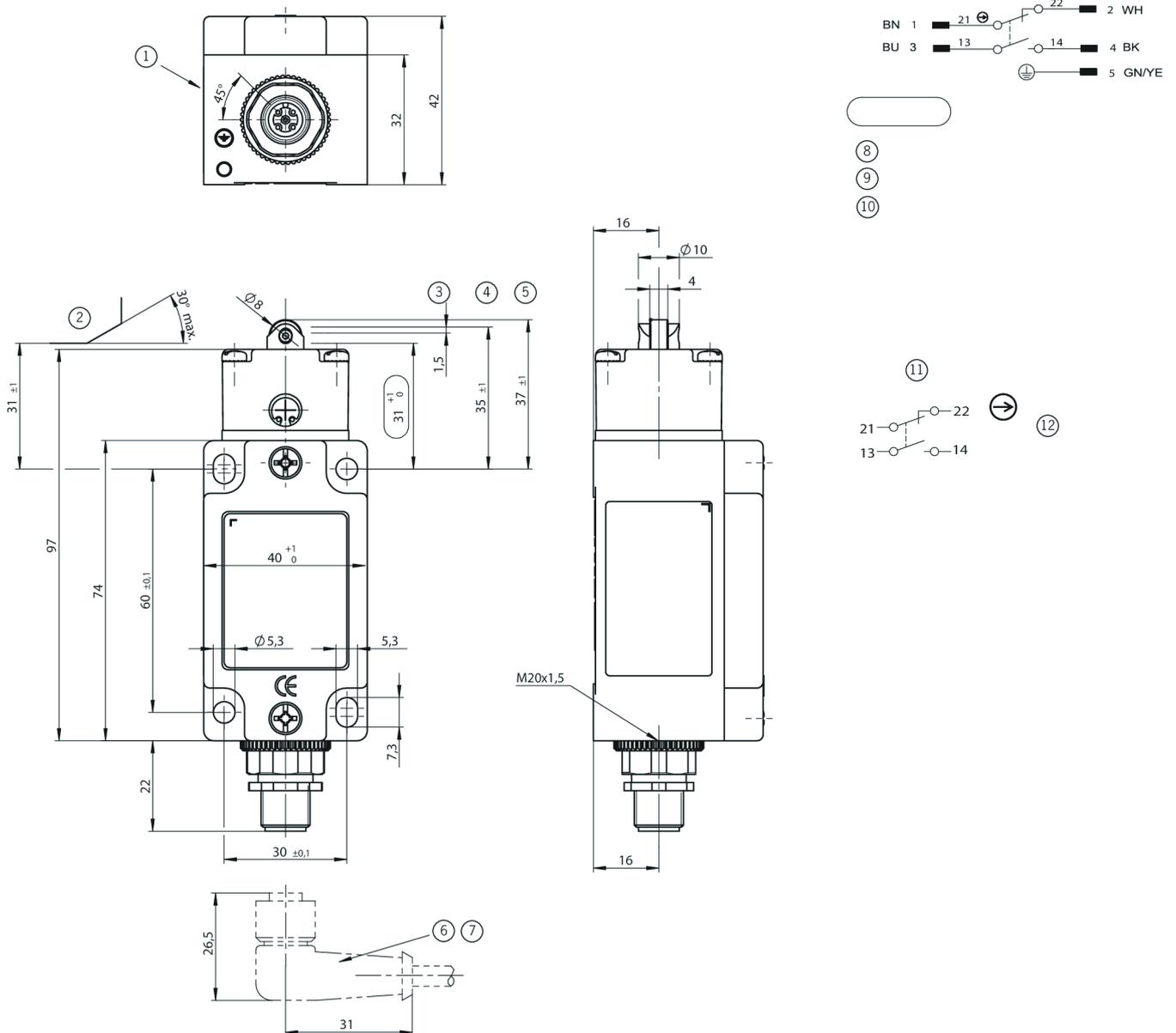
Horizontal

Can be adjusted in 90° steps

### Switching element

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

## Dimensional drawings



- 1 Guide lug aligned
- 10 Switch can be replaced only with the same type.
- 11 Switching element in free position
- 12 Switching element ES528H slow-action contact element 1 NO contact + 1 NC contact, NC contact positive opening
- 2 Dog
- 3 Operating point NO contact
- 4 Operating point NC contact
- 5 Free position
- 6 Right-angle plug connector: cable outlet adjustable max. 270° Default setting for cable outlet to the right.
- 7 Related plug connectors are to be ordered separately.
- 8 Positive opening function is dependent on maintaining this distance.

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

Connection examples

