

NZ1RS-2131-9C-GMMF (Order no. 077362)

Safety switch NZ.RS, roller plunger, steel roller \varnothing 12 mm, plug connector MR9

- ▶ Roller plunger, steel roller \varnothing 12 mm
- ▶ Version C according to EN 50041
- ▶ Plug connector MR9, 8-pin + PE
- ▶ 3 pos. driven contact
- ▶ 1 NO contacts



Approach direction



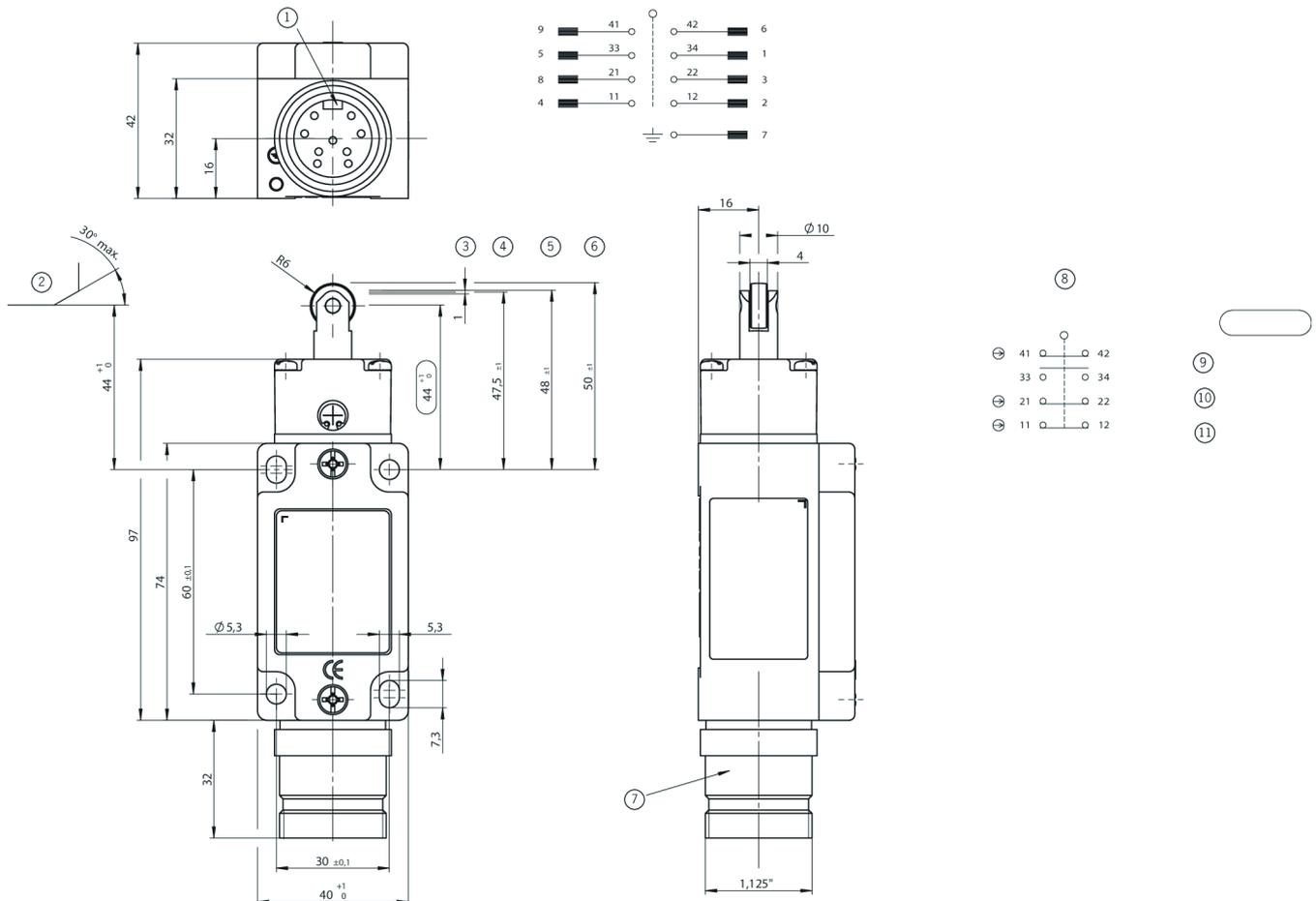
Horizontal

Can be adjusted in 90° steps

Switching element

2131H Slow-action switching contact 3 positively driven contacts $\ominus \rightarrow$ + 1 NO contact

Dimensional drawings



- 1 Guide lug not aligned
- 10 Actuator (dog) must be positively mounted on the machine.
- 11 Switch can be replaced only with the same type.
- 2 Dog
- 3 Operating point, NO contact 33-34
- 4 Operating point, NC contact 11-12
- 5 Operating point, NC contact 21-22, NC contact 41-42,
- 6 Free position
- 7 Plug connector MENCOM (9-pin) MIN-9MR-1-18-M20
- 8 Switching element in free position: Switching element SK 2131 H, 3 NC contacts + 1 NO contact; NC contacts positively driven
- 9 Positive opening function is dependent on maintaining this distance.

Connection examples

