

NZ2PS-511 (Order no. 093112)

Safety switch NZ.PS, adjustable lever arm with steel roller, plug connector SR6

- ▶ Lever arm, steel roller $\varnothing$ 18 mm
- ▶ SR6 plug connector; 6-pin + PE
- ▶ 1 pos. driven contact
- ▶ 1 NO contacts



Approach direction



Horizontal

Can be adjusted in 90° steps

Switching direction adjustable

Right, left or both sides

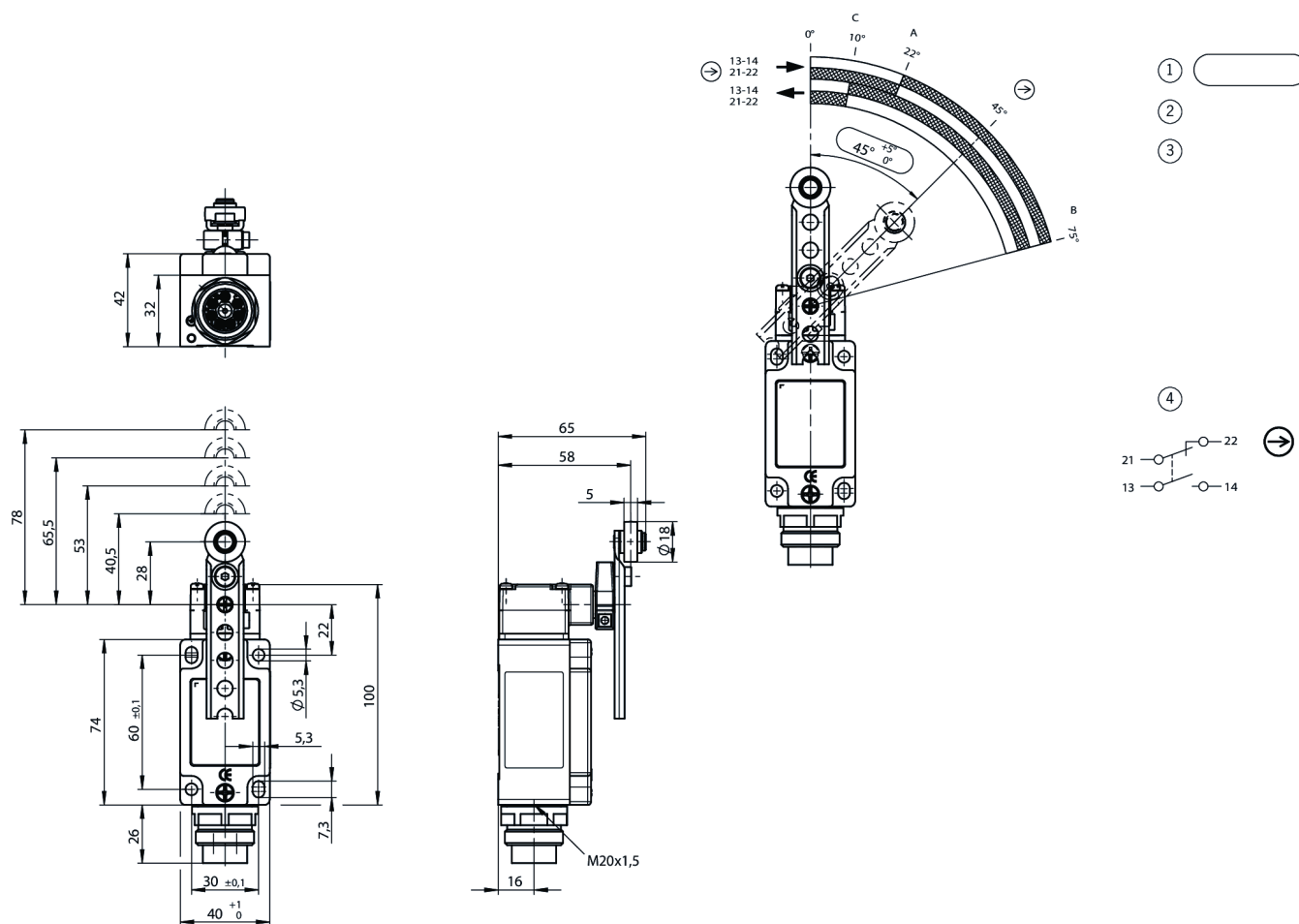
Lever arm adjustment

Lever arm length can be adjusted from 28 mm to 78 mm in steps of 12.5 mm.

Switching element

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

Dimensional drawings



1 Positive opening function is dependent on maintaining this distance.

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

3 Switch can be replaced only with the same type.

4 Switching element in free position: Switching element ES511 snap-action contact element, 1 NO contact + 1 NC contact; NC contact positively driven

A=Operating point

B=End position

C=Reset point

Connection examples

