

## RIEGEL NM (Order no. 077233)

### Bolts for safety switches series NM

- ▶ Bolts for safety switches series NM
- ▶ Steel bolt
- ▶ For doors hinged on the left or right
- ▶ Spring catch in open position
- ▶ Actuator included
- ▶ Suitable for a door gap of approx. 10 mm



### Scope of delivery

- ▶ Bolt parts
- ▶ Actuator
- ▶ Switch bracket

### To be ordered separately:

- ▶ Safety switch

### Latching in open position

Latching in the open position is intended to prevent persons from trapping themselves in a machine from the inside. The bolt slider is latched in the detent position. Unlock by pulling the detent knob upward.

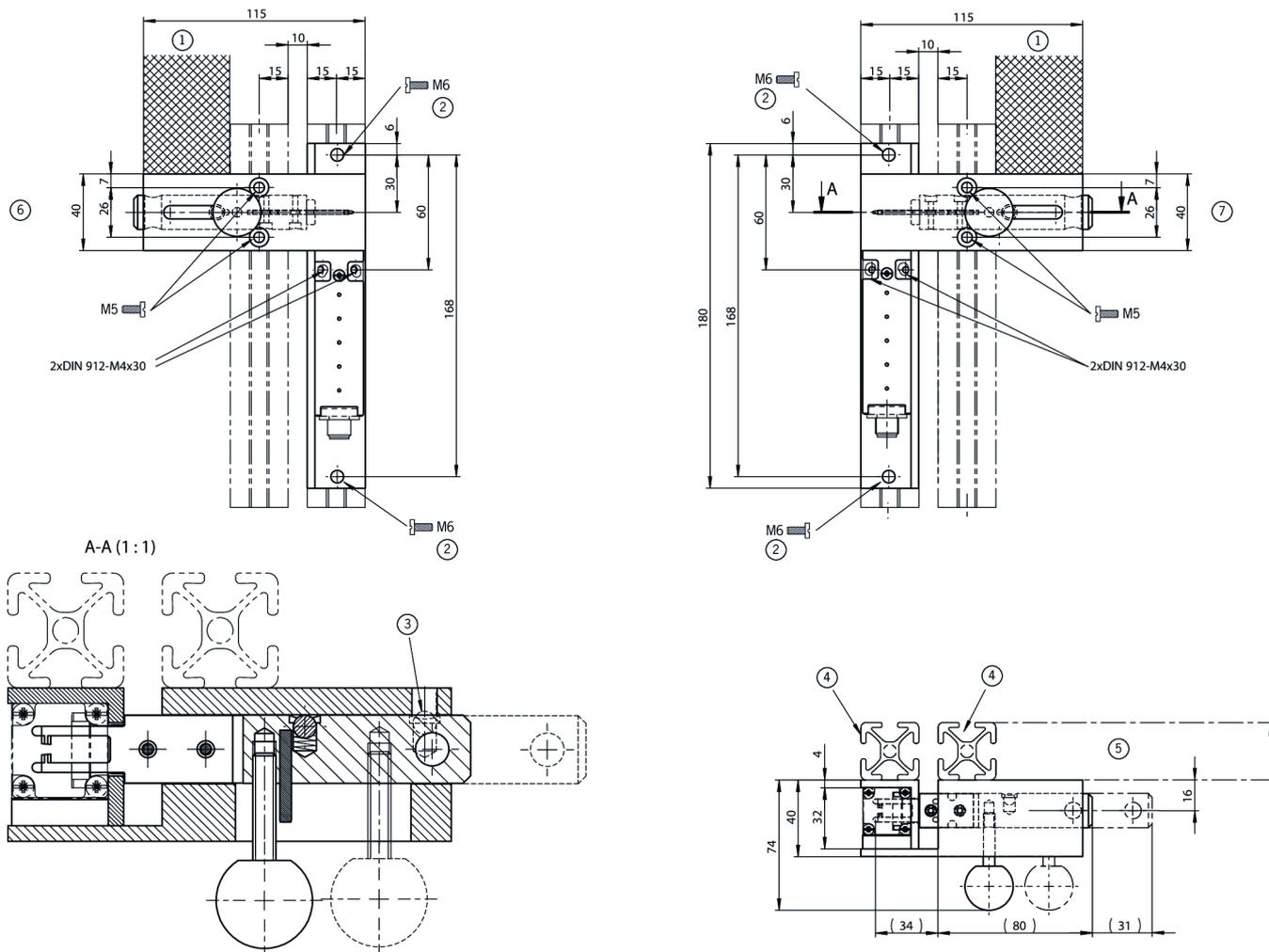
### Door types and door hinges

Suitable for hinged or sliding doors Suitable for doors hinged on the left and right With door stop, door cannot be opened inwards.

### Integrated lockout bar

With the aid of the integrated lockout bar, the bolt can be secured in the open position, e.g. using padlocks. It is possible to prevent people from being locked in the danger area unintentionally.

## Dimensional drawings



1 Guards

2 Also suitable for screw M5

3 Bolt latches in open position

4 Safety guard frame made of aluminum section

5 Door hinged on the right

6 Approach direction C

7 Approach direction A

## Technical data

### Mechanical values and environment

Approach direction	A or C
Number of safety switches that can be mounted	1
Escape release	None
Storage temperature	-25 ... 70 °C
Material	
Handle	Plastic
Switch bracket	Galvanized steel
Base plate	Steel powder-coated

### Miscellaneous

Detent mechanism open position	Ball detent mechanism
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