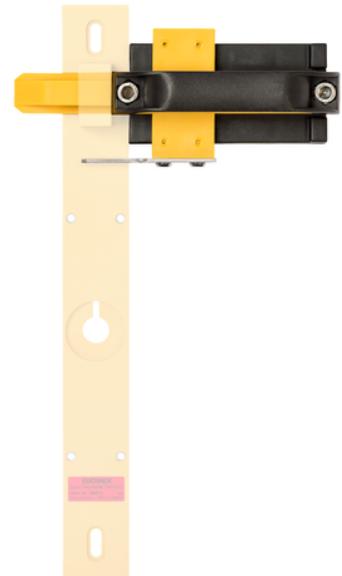


RIEGEL STP–GFK (Order no. 098121)

Bolt for safety switches STA, STP, SGP and SGA

- ▶ Bolt for safety switches STA, STP, SGP and SGA
- ▶ Fiber glass reinforced plastic bolt
- ▶ For doors hinged on the left or right
- ▶ Suitable for a door gap of approx. 7 mm



Scope of delivery

- ▶ Bolt parts
- ▶ Actuator

To be ordered separately:

- ▶ Switch bracket
- ▶ Safety switch

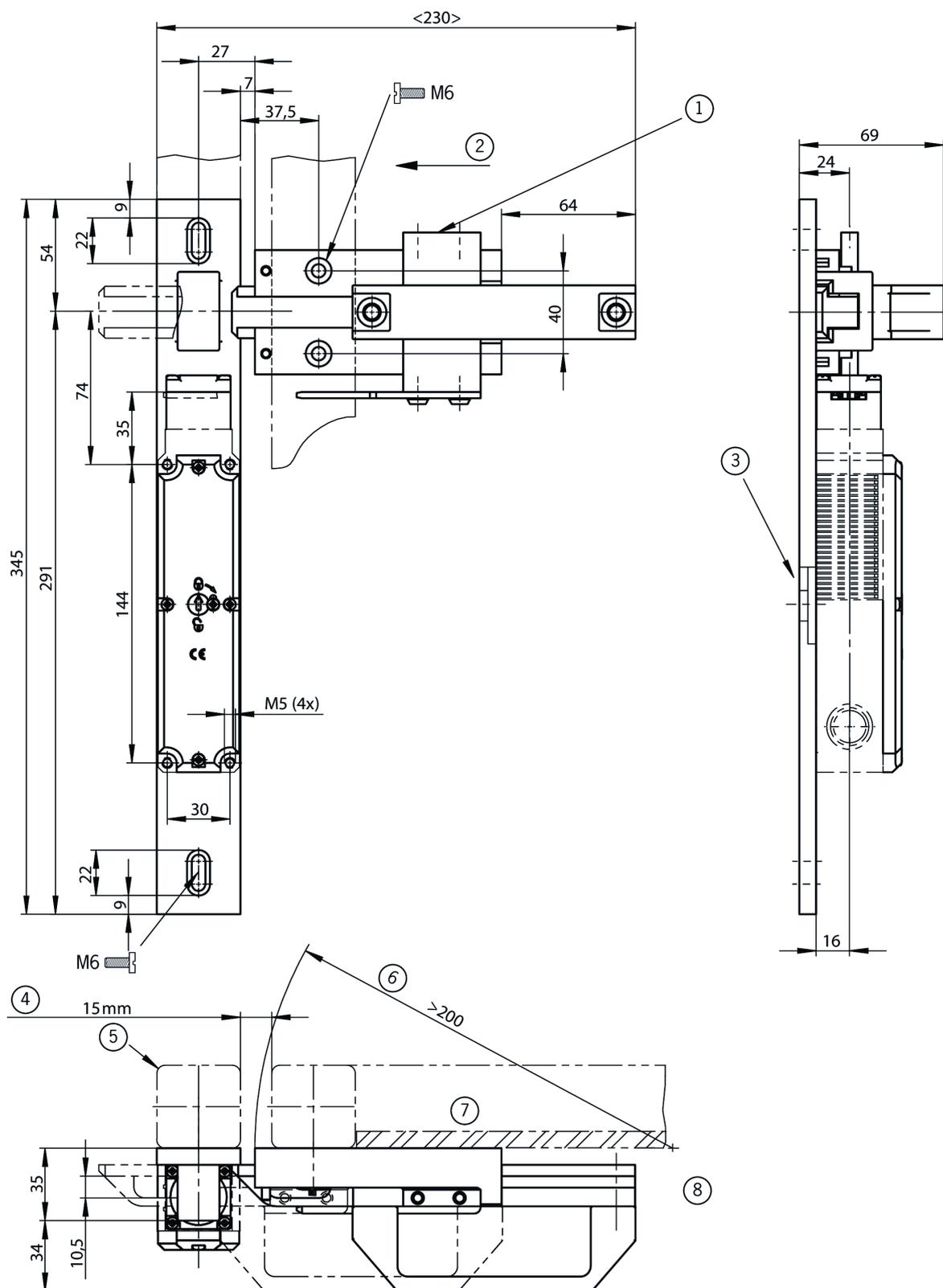
Door types and door hinges

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 For doors hinged on the left the actuator is to be mounted on this side and the approach direction for the switch and bolt changed.

2 Safety switch TP.../STP... Approach direction A

3 Cut-out for switch with escape release

4 Door gap

5 Safety guard frame (40x40)

6 Door radius

7 Door hinged on the right

8 Attention: Excessively high forces and energies can result in the failure of the plastic bolt. A risk analysis is to be undertaken by the user prior to installation.