

## RIEGEL CES-AC-AP-C01-AH-SB-C2296 (Order no. 113986)

### Bolt for safety switch CES-C01

- ▶ Bolt for switch CES-C01
- ▶ Safety switch already pre-assembled
- ▶ For doors hinged on the left or right
- ▶ Ball detent mechanism in closed position
- ▶ Suitable for a door gap of approx. 7 mm
- ▶ Protective plate for safety switch



### Scope of delivery

- ▶ Safety switch CES-AP-C01-AH-SB-111145 pre-assembled
- ▶ CES actuator integrated in the bolt tongue
- ▶ Protective plate for safety switch pre-assembled

### Latching in closed position

Bolt latches in closed position and prevents unintentional opening of the bolt. Ball or spring detent mechanisms are opened by overcoming the spring force.

### Door types and door hinges

Suitable for hinged or sliding doors. Suitable for doors hinged on the left or right. Without door stop, door can be opened inwards and outwards.

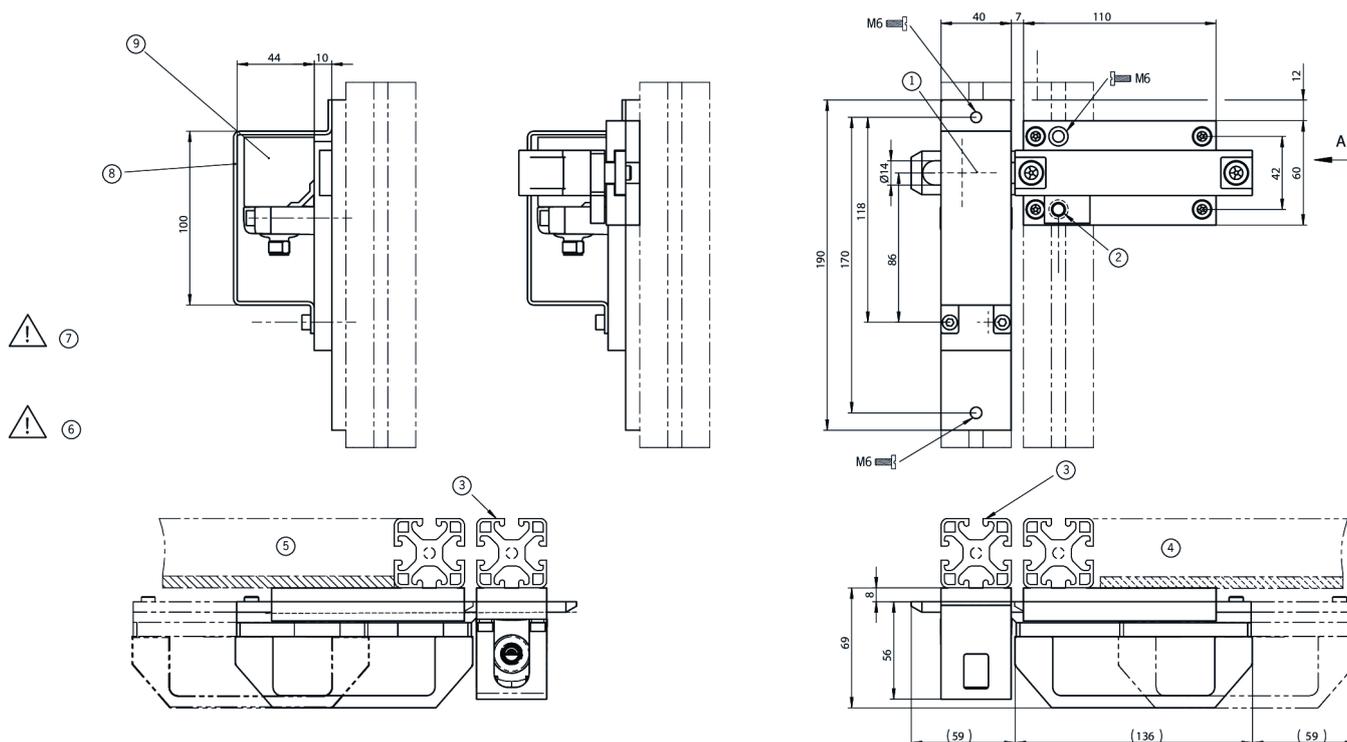
### Protective plate

The protective plate protects the switch against damage.

### 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 CES actuator pressed into bolt tongue.
- 2 Detent mechanism against accidental opening (vibration)
- 3 Safety guard frame (40x40)
- 4 Door hinged on the right
- 5 Door hinged on the left
- 6 Attention! Bolt is not allowed to be used in conjunction with an escape release.
- 7 Attention! Bolt without door stop
- 8 Protective plate mounted on switch bracket.
- 9 Safety switch mounted on switch bracket.

## Components



**111145**

CES-AP-C01-AH-SB-111145

Safety switch CES-AP-C01-..., RFID, plug connector(s) M12, for connection to decentralized peripheral systems

- ▶ Unicode
- ▶ Plug connector(s) M12, 5-pin, pin 5 not assigned
- ▶ for connection to decentralized peripheral systems