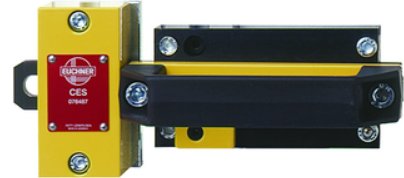


RIEGEL CES-A-A (Order no. 076487)

Bolt for read heads CES-A-LNA-...

- ▶ Bolt for read heads CES-A-LNA-...
- ▶ Steel bolt
- ▶ For doors hinged on the left or right
- ▶ Ball detent mechanism in closed position
- ▶ Suitable for a door gap of approx. 15 mm
- ▶ Protective cover for read head



Combination options

Read heads CES-A-LNA-...

Scope of delivery

- ▶ Bolt parts
- ▶ CES actuator pre-assembled in the bolt tongue

To be ordered separately:

- ▶ Read head
- ▶ Evaluation unit CES-AZ...

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 and right With door stop, door cannot be opened inwards.

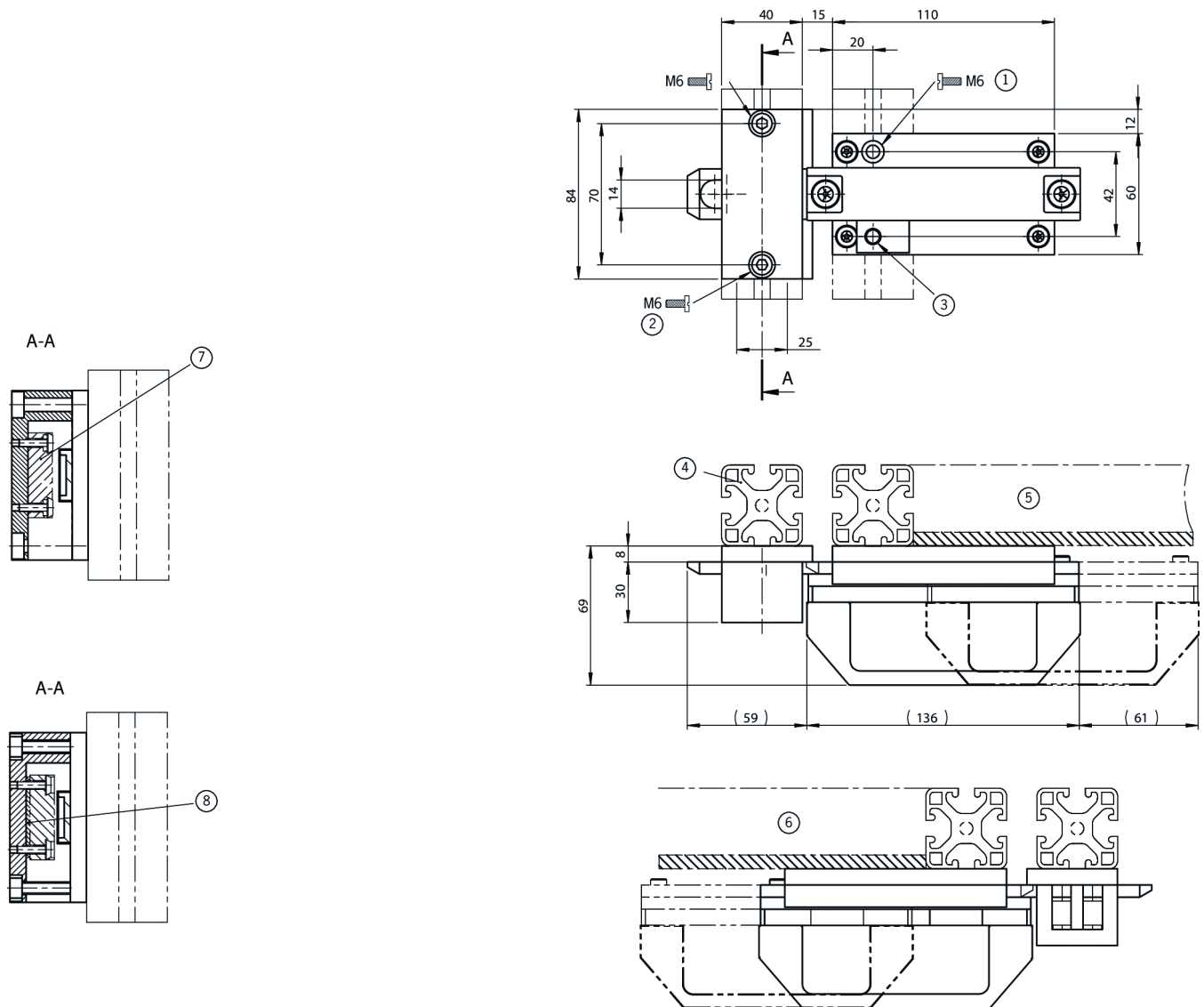
Protective cover

The protective cover protects the read head from 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 for M6 screw (both sides)

2 Screw M6 included

3 detent mechanism against accidental opening (vibration)

4 Safety guard frame (40x40)

5 Door hinged on the right

6 Door hinged on the left

7 On the usage of the evaluation unit CES-A-AEA-04B, CES-A-AEA-02B, CES-A-ABA-01B, CES-AZ-AES..., CES-AZ-UES... the read head is mounted without an intermediate plate.

8 On the usage of the evaluation unit CES-A-ABA-01 the read head is mounted with an intermediate plate.

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	
Guide strips	Plastic
Handle	Plastic
Base plate	Galvanized steel
Switch bracket	Steel powder-coated

Miscellaneous

Detent mechanism closed position	Ball detent mechanism
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