

A-C40-113869 (Order no. 113869)

Actuator A-C40-113869

- ▶ Locking force 600 N
- ▶ Actuator adjustable in transverse direction
- ▶ Two M5x16 screws included, one of them a safety screw



Actuator

The anchor plate for the CEM actuator has spring mountings and can be tilted to an angle of $\pm 4^\circ$. Therefore, when a misadjusted safety door is closed, the CEM actuator automatically adjusts itself to the surface of the solenoid. Subsequent adjustment of the safety door is no longer necessary. Even with a center offset of 5 mm (anchor plate in relation to solenoid) the full locking force is achieved.

Technical data

Approvals



Mechanical values and environment

Storage temperature	-25 ... 70 °C
Degree of protection	IP65/IP67
Ambient temperature	-25 ... 55 °C
Material	
Anchor plate	Steel, nickel plated
Housing	Die-cast aluminum
Actuator installed	Plastic (PBT)
Angle offset	-4 ... +4 °
Method of operation	inductive