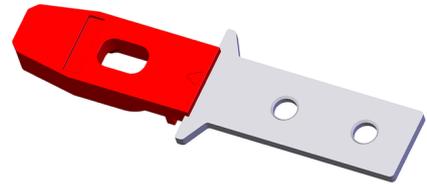


A-C-H-G-LS-EX-136826 (Order no. 136826)

Straight actuator for safety switch CTP-EX, ATEX

- ▶ ATEX version
- ▶ Suitable for use in zones 2 and 22 (gases and dusts)
- ▶ Straight actuator
- ▶ Two safety screws included

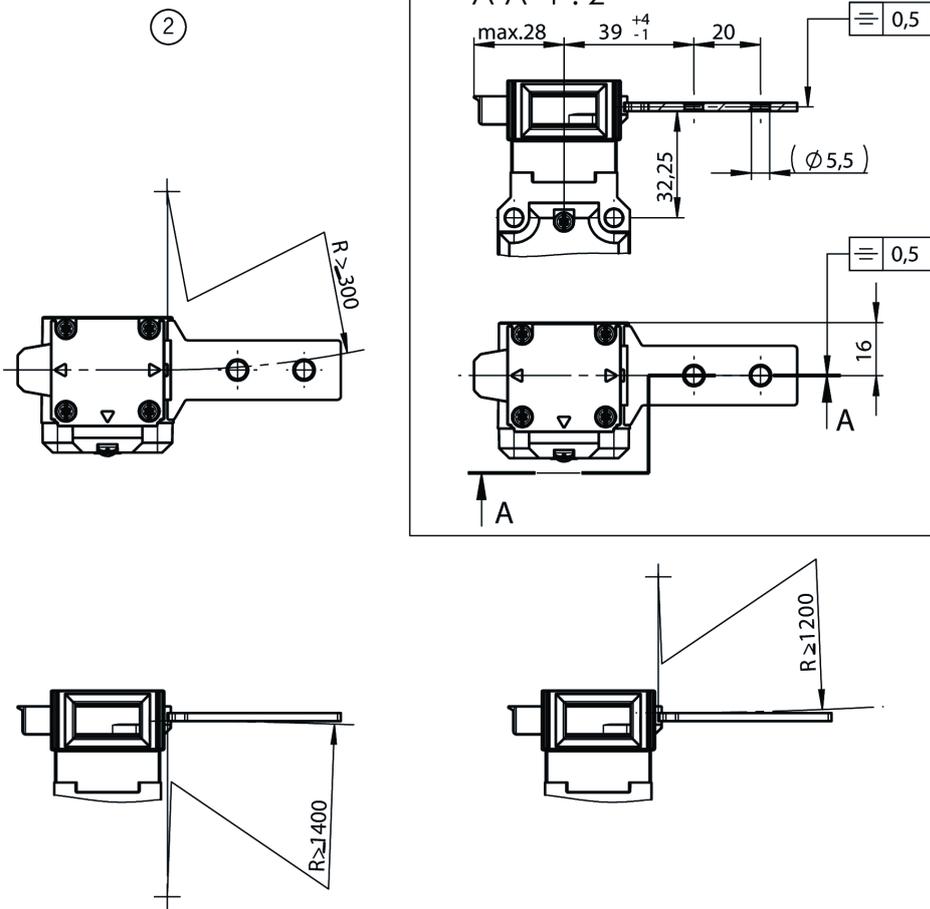
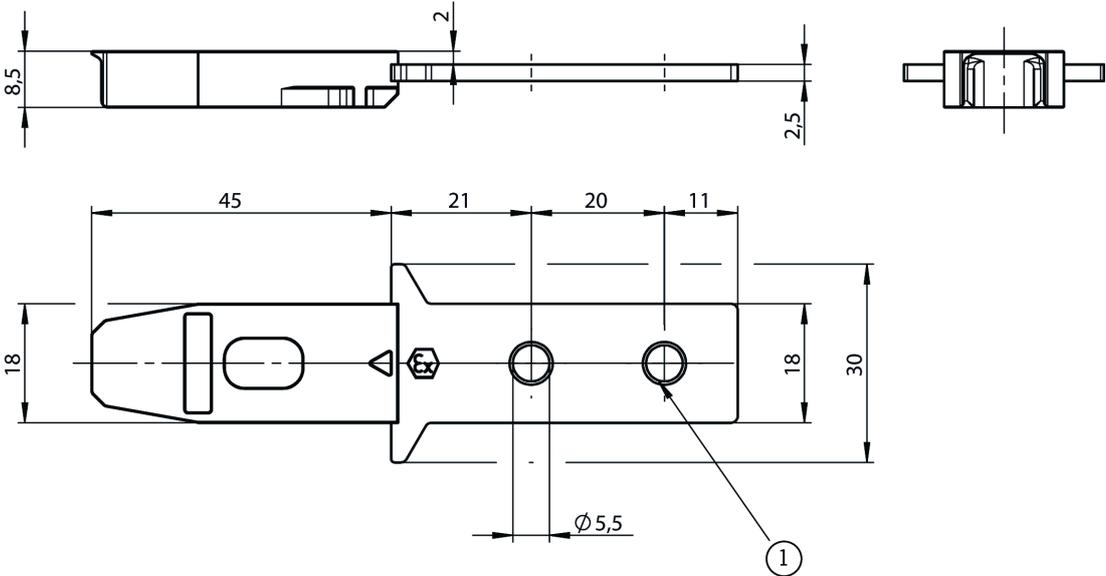


Straight actuator

The straight actuator is used on sliding doors or hinged doors with door radii greater than 300 mm. Safety screws prevent unscrewing of the actuators.

The safety screws included can be inserted with a normal tool, but cannot be removed again.

Dimensional drawings



1 2x non-removable screws M5 included
2 Min. door radii

Technical data

Approvals



Electrical connection values

Power supply	Inductive via read head
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Mechanical values and environment

Storage temperature	-25 ... 70 °C
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Mechanical life	1 x 10 ⁶
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Overtravel	5 mm
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Degree of protection	IP65/IP66
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Ambient temperature	-20 ... 55 °C
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Material

Mounting	Stainless steel
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Encapsulation	fiber reinforced plastic, red
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Locking force F_{max}	3900 N
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Locking force F_{Zh}	3000 N
	($F_{Zh} = F_{max}/1.3$)

Miscellaneous

Explosion protection in accordance with ATEX Directive 2024/34/EU	II3G Ex ic IIC T4 Gc / II3D Ex ic IIIC T110°C Dc X
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