

Actuators for electromechanical safety switches



## **Actuators for electromechanical safety switches**



### **Product description**

Actuators for electromechanical safety switches are mechanical components that interact with safety switches and safety locking devices to ensure safe interlocking and release. The portfolio includes various designs and therefore offers a high degree of flexibility. Actuators for electromechanical safety switches are mechanical components that interact with safety switches and safety locking devices to ensure safe interlocking and release. The portfolio includes various designs and therefore offers a high degree of flexibility.

### Ordering information

 $Other \ models \ and \ accessories \ {\color{red} \rightarrow} \ www.sick.com/Actuators\_for\_electromechanical\_safety\_switches$ 

Suitable for	Brief description	Туре	Part no.
-	Angled, rubber-mounted	iE15-A1	5319976
i10 Lock	Insertion guide, can only be used in conjunction with the iE10-S4 or iE10-A4 overrun actuator	iE10-G1	5318460
	Lock-out bar for i10 Lock safety locking device; prevents door from closing unintentionally and can be secured with padlocks	iE10-S3	5306536
	Angled, rigid	iE10-A1	5306535
	Angled, rigid, with overrun	iE10-A4	5308497
	Rigid, semiflexible, door hinged at top/bottom	iE10-R1	5306528
	Rigid, semiflexible, door hinged on left/right	iE10-R2	5306529
	Straight, rigid	iE10-S1	5306527
	Straight, rigid, with overrun	iE10-S4	5308383
	Straight, rubber-mounted	iE10-S2	5306530
i110 Lock	Angled, rigid, with overrun	iE110-A6	5320614
	Straight, rigid, with overrun	iE110-S6	5320590
i110 Lock, i15 Lock	Rigid, semiflexible, door hinged at top/bottom	iE15-R1	5319977
	Straight, rubber-mounted	iE15-S1	5319975
i110S	Straight, rubber-mounted	iE110-T1	5339667
i11S	Angled, rigid	iE11-A1	5306538
	Angled, rubber-mounted, transverse	iE11-A2	5306541
	Straight, rigid	iE11-S1	5306537
	Straight, rubber-mounted, in line	iE11-S2	5306539
	Straight, rubber-mounted, transverse	iE11-S3	5306540

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Suitable for	Brief description	Туре	Part no.
i12S	Angled, rigid	iE12-A1	5311132
	Rigid, semiflexible	iE12-F1	5308842
	Straight, rubber-mounted	iE12-S1	5311131
i14 Lock	Straight, rigid	iE14-S2	5320258
	Straight, rigid, catch and retainer set for increased retaining force	iE14-S1	5311133
i15 Lock, i110 Lock	Rigid, semiflexible, door hinged on left/right	iE15-R2	5319978
i16S	Straight, rigid	iE16-S1	5311128
i16S, i17S	Spring guard control for i16S and i17S; for increasing retaining force at 50 N. Only in combination with rigid actuators.	iE16-SCR	5310780
	Rigid, fully flexible	iE16-F1	5311129
	Rigid, semiflexible	iE16-F2	5311278
i17S	Straight, rigid, self ejecting against simple manipulation	iE17-S1	5311130
i200 Lock	Bolt actuator straight, rigid	iE200-B1	5308760
i200 Lock, i110S	Rigid, fully flexible	iE200-F1	5308759
	Straight, rigid	iE200-S1	5308758

### SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

## **WORLDWIDE PRESENCE:**

Contacts and other locations -www.sick.com

