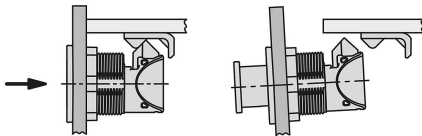


Item description/product images



Operating mode:

**Description****Material:**

PC/ABS.

Version:

Black, chromed, white or beige.

Note:

The push-in knob enables these snap locks to be installed flush into doors, hatches and panels.

Flammability: listed UL94-HB

Max. torque to tighten the nut: 4.2 Nm.

Type of operation:

When not actuated, the knob is flush with the housing. When the knob is pressed, it springs out and can be used to pull the door open. The door latches automatically when pushed shut. Press the knob in again to make it flush with the housing.

Application:

- Automobile industry
- Medical technology
- Machine construction
- Boat and ship building
- Aviation and aerospace
- Furniture industry

Assembly:

1. Produce a mounting cutout as shown in the drawing.
2. Attach the catch plate.
3. Secure from the rear using the mounting nut.

Supplied with:

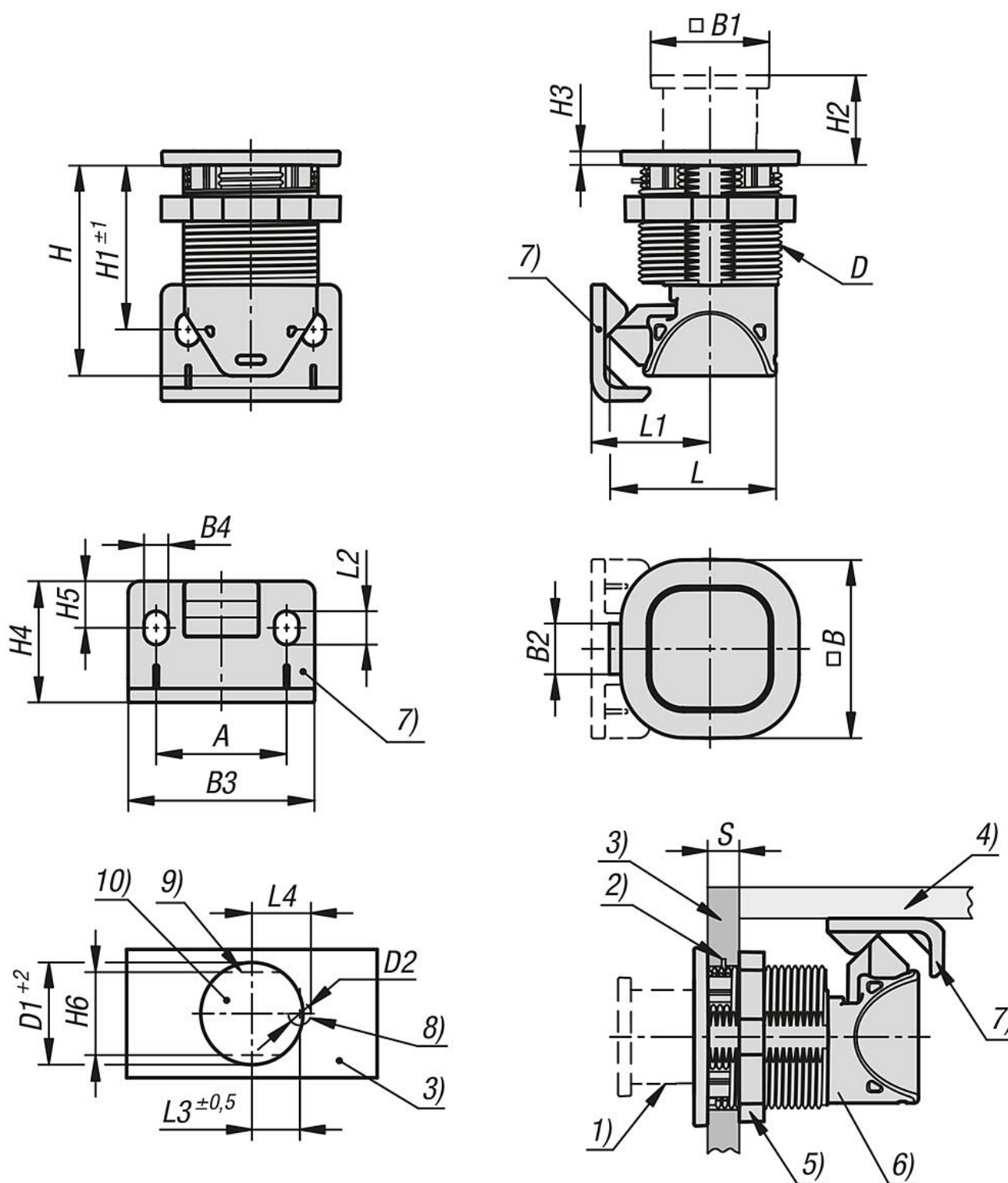
Mounting nut and catch plate.

M5 screws for the catch plate are not supplied.

Drawing reference:

- 1) Knob
- 2) Guide pin to prevent twisting
- 3) Door leaf
- 4) Frame
- 5) Mounting nut
- 6) Housing
- 7) Catch plate
- 8) For guide pin (optional)
- 9) Cutout to prevent twisting (optional)
- 10) Mounting cutout

Drawings



Overview of items

Order No.	Main colour	A	B	B1	B2	B3	B4	D	D1	D2	H	H1	H2
05596-50-247400	9-pin	28	40	26,5	12	40	5,2	M32x1,5	32	7	47	36,6	17
05596-50-247401	dk0080	28	40	26,5	12	40	5,2	M32x1,5	32	7	47	36,6	17
05596-50-247402	external thread	28	40	26,5	12	40	5,2	M32x1,5	32	7	47	36,6	17
05596-50-247403	open-u	28	40	26,5	12	40	5,2	M32x1,5	32	7	47	36,6	17

Overview of items

Order No.	Main colour	H3	H4	H5	H6	L	L1	L2	L3	L4	Max. operating load in N	Temperature range °C	S = Door thickness in mm
05596-50-247400	9-pin	3,2	26	10	30,2	37,55	26,5	7,2	15	18,5	310	Parallel Grip	1,2-19
05596-50-247401	dk0080	3,2	26	10	30,2	37,55	26,5	7,2	15	18,5	310	Parallel Grip	1,2-19
05596-50-247402	external thread	3,2	26	10	30,2	37,55	26,5	7,2	15	18,5	310	Parallel Grip	1,2-19
05596-50-247403	open-u	3,2	26	10	30,2	37,55	26,5	7,2	15	18,5	310	Parallel Grip	1,2-19