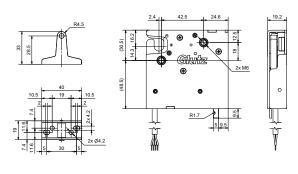


# 82572 Compartment lock







82572 - Fachschloss KR-S79 Massbild Zeichnung-Nr: 408021, Index: 004, Grösse A4, Masset 1 : 1 Biett 1/1, Preighe-Erstellister: 11.04.24

#### **Product profile**

The compartment lock is made of stainless steel and is particularly suitable for use in locking systems, letterboxes, cabinets and furniture. It has an opening and a feedback contact (locking status) and can be controlled via an I/O module (82610) or an I/O extender (82630). With the built-in voltage regulator and low power consumption, it also works without any problems with longer cables.

The compartment lock also has a mechanical emergency release. It is very robust, has a long service life and can withstand very high tensile forces. The lock can be installed vertically or horizontally.

The IP66 protection makes the compartment lock suitable for both indoor and outdoor applications.

The mounting kit (82576) for the compartment lock, which can be ordered separately, is ideal for installation on wooden surfaces.

### Standard version

- Dimensions: 79 mm x 82 mm x 19.2 mm
- Weight: 367.5 g
- Signal: 8 V 24 V dc (1 s, max. 100 mA)
- Response time (change of state): 0.3 s
- Operating temperature: -20 °C ~ +60 °C
- $\bullet$  Relative humidity: 5 % ~ 85 %
- Weather protection: IP66
- Closing cycles: 500,000
- Door weight: up to 50 kg
- Resistance: 2726 N
- Terminal assignment:
- red = +VDC;
- black = GND;
- white = feedback (NO);
- blue = feedback (COM).

## Options

82572.0.6 Standard hook, 6m connection cable open

## Scope of supply

- 1x compartment lock
- 2x screws
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