

Verrous électriques

Pistoni elettrici

Elektro-Riegel

Electric bolts

Cerrojos eléctricos

CABINET LOCKS



CABINET LOCKS

MODEL 1048.10 /1049.10

Privacy has priority!

It is quite simple to protect cabinets and drawers (especially in the office) against unauthorized access to your files or valuables. For securely locking furniture (wood), effeff has specially developed the cabinet locks 1048.10 and 1049.10.

They are versatile, compact and have high operating comfort. Cabinet locks can be used instead of the standard mechanical locks or additionally as electrical access control.

The cabinet lock is versatile and can be installed either at the side or front, regardless of whether it is used for drawers or doors.

A potential-free change-over contact that has a variety of uses is also available:

It shows, for example, the opening state of the door or it can be used for evaluation purposes. It can also be used for additional switching functions so that, e.g. when the door is opened, the lighting is simultaneously switched on. The cabinet lock can be locked simply by a key switch, or if locking requires electronic control, recording and monitoring, the cabinet lock can also be combined with a code or card reading system.

The version with the monitoring contact has an additional potential-free change-over contact that monitors the opening state of the door.

Areas of application:

- File and document cabinets
- Built-in cabinets
- Medicine or chemical cabinets
- Drawers
- Flaps on mail receiving facilities, interlocks, postal distribution systems
- Lockers
- Display cases

Model 1048.10

Load current, "spring-open", 12/24 V AC/DC
Order No.

1048.10-----Q11

With monitoring contact,
load current, "spring-open", 12/24 V AC/DC
Order No.

1048.10RR---Q11

Model 1049.10

No load/load current, switchable, 12/24 V DC eE
Order No.

1049.10-----Q31

With monitoring contact,
No load/load current, switchable, 12/24 V DC eE
Order No.

1049.10RR---Q31



Model 1048.10



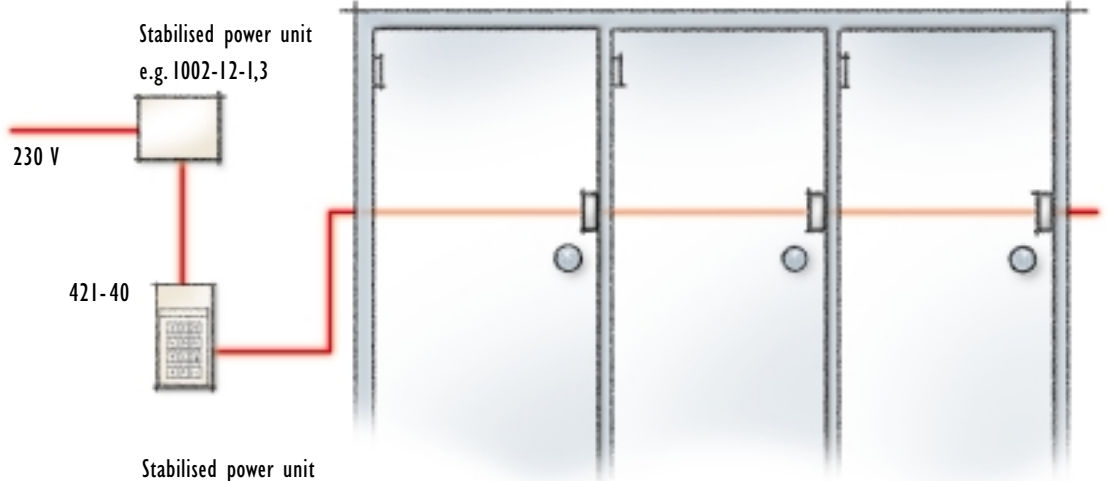
Model 1049.10

SMALL AND SECURE

INSTALLATION OPTIONS

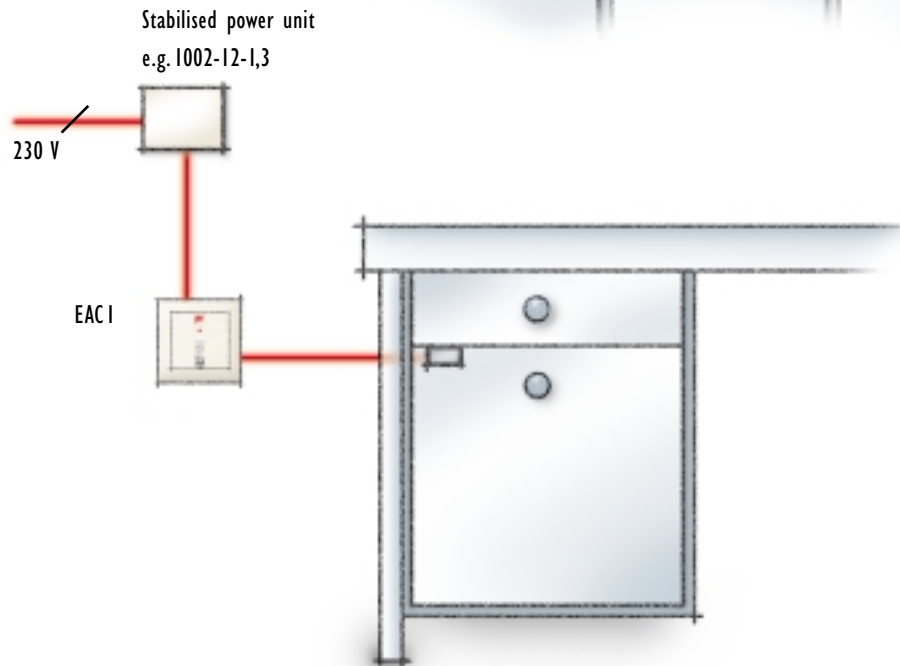
Central opening

Opens all doors simultaneously via numerical code and Model 1049.10



Single opening

e.g. contactless opening of your document cabinet via card or key fob and Model 1049.10



Technical data Model 1048.10

Optional monitoring contact (RR)	Contact rating 25 V / 1 A	
Dimensions L x W x H in mm (w/o rosette)	48 x 42 x 20	
Resistance against pressure/tensile strength	1000 N (approx. 100 kp)	
Protection class as per DIN 40050	IP 20	
Operating mode	Load current "spring-open"	
Rated operating voltage $\pm 10\%$	12 V DC	900 mA
	12 V AC	500 mA
	24 V DC	450 mA
	24 V AC	230 mA
Operating temperature range	-20 °C to +60 °C	

Technical data Model 1049.10

Optional monitoring contact (RR)	Contact rating 25 V / 1 A	
Dimensions L x W x H in mm (w/o rosette)	48 x 42 x 20	
Resistance against pressure/tensile strength	1000 N (approx. 100 kp)	
Protection class as per DIN 40050	IP 20	
Operating mode	No-load or load current, switchable	
Rated operating voltage $\pm 10\%$	12 V DC stabilised	260 mA
	12 V AC	140 mA
	24 V DC stabilised	130 mA
	24 V AC	70 mA
	Operating temperature range	+10 °C to +40 °C

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