

MIRO SAFE+ STEP 24

24 VAC/DC - 3 N/O contact / 1 N/C contact

8 A

Protection-door control

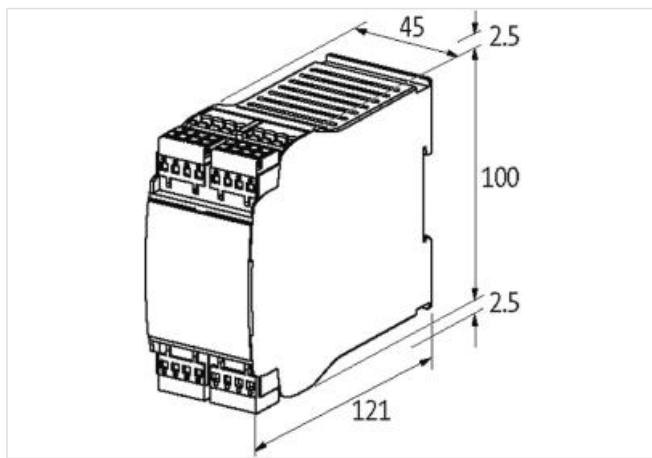
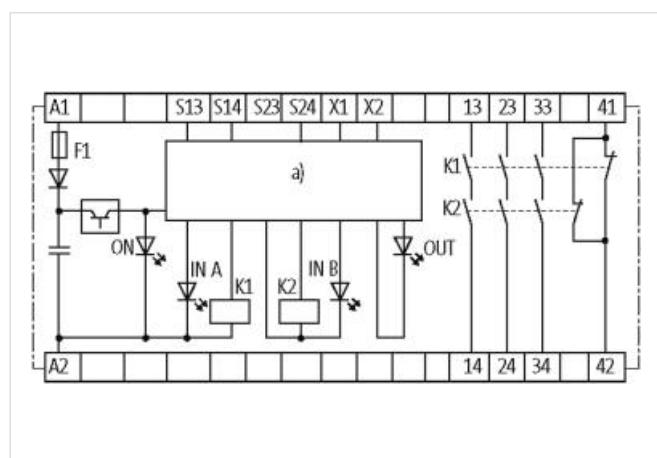
Pressure-sensitive mat. control

Automatic/manual reset/start

Screw terminals

[Link to Product](#)

Illustration



Product may differ from Image



General data

Mounting method	DIN-rail mountable (EN 60715)
Temperature range	-25...+60 °C (storage temperature -40...+85 °C)
Mech./ elect. life	10 000 000 switching cycles/load dependent
Connection	Spring clamp plug-in terminals
Dimensions H×W×D	100×45×121 mm

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2022-11-13

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Output

No. of alarm outputs	0
Contact material	Ag Sn O, self cleaning, positively driven
Switching voltage	max. 250 V AC/DC
No. of safety contacts	3 - (13-14); (23-24); (33-34)
No. of auxiliary contacts	1 - (41-42)
Switching current per output	max. 8 A

Input

Input voltage	24 V DC (-15 +20%), 24 V AC (-15 +10%)
Input current	max. 3.7 VA/1.6 W (24 V DC)

Utilization category

AC-15	6 A (230 V AC) STOP0
Safety contacts (STOP 0)	max. 250 V AC/8 A; min. 10 V AC/10 mA (resist./ind.), at suitable suppression
DC-13	6 A (24 V DC) STOP0

Safety Indicators

DC	99%
Service life	20 years
Category	up to 4
PL	up to e
SIL	up to 3

Product article number of manufacturer 3000-33113-3020050