

**MIRO SAFE+ T 2 24**

24 VAC/DC - 3 N/O contact / 2 N/O contact delayed

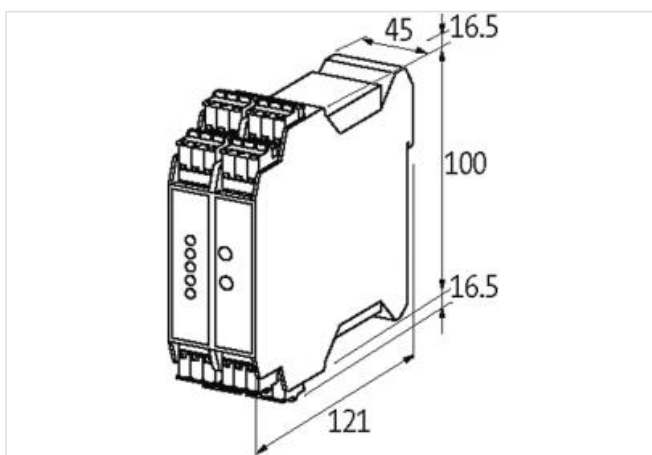
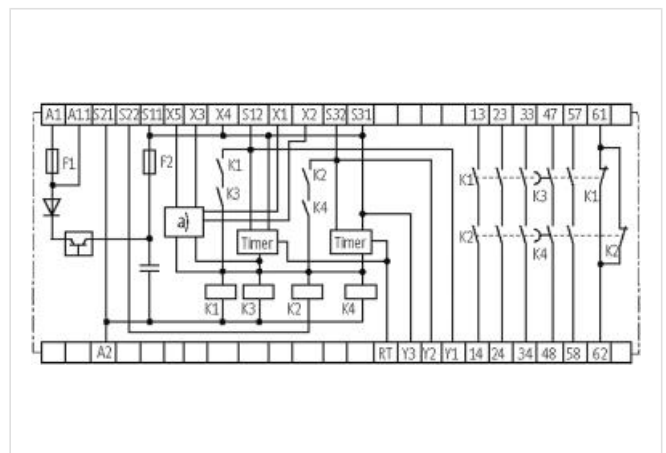
6 A (STOP1); 8 A (STOP0)

Protection-door and emergency-stop control

Light curtain control

Safety magnetic switch control

Automatic/manual/manual monitored reset/start

[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 HxWxD	100x45x121 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	3 - (13-14); (23-24); (33-34)
Contact material	Ag Sn O, self cleaning, positively driven
Switching voltage	max. 250 V AC/DC
Total current (STOP 0)	18 A (45 °C); 15 A (55 °C); 12 A (60 °C)
No. of safety contacts	3 - (13-14), (23-24), (33-34), STOP0; 2 - (47-48), (57-58), STOP1
No. of auxiliary contacts	1 - (31-32)
Total current (STOP 1)	12 A (45 °C); 10 A (55 °C); 8 A (60 °C)
Switching current per output	max. 6 A
Input	
Input voltage	24 V DC (-15 +20%), 24 V AC (-15 +10%)
Input current	max. 7.1 VA/3.2 W (with monitoring output)
Utilization category	
AC-15	6 A (230 V AC) STOP0; 3 A (230 V AC) STOP1
Safety contacts (STOP 0)	max. 250 V AC/8 A; min. 10 V AC/10 mA (resist./ind.), at suitable suppression
Safety contacts (STOP 1)	max. 250 V AC/6 A; min. 10 V AC/10 mA (resist./ind.), at suitable suppression
DC-13	6 A (24 V DC) STOP0; 2 A (24 V DC) STOP1
Safety Indicators	
DC	99% (STOP0); min. 60% (STOP1)
Service life	20 years
Category	up to 4 (STOP0); up to 3 (STOP1)
PL	up to e (STOP0); up to d (STOP1)
SIL	up to 3 (STOP0); up to 2 (STOP1)
Product article number of manufacturer	
3000-33113-3020060	