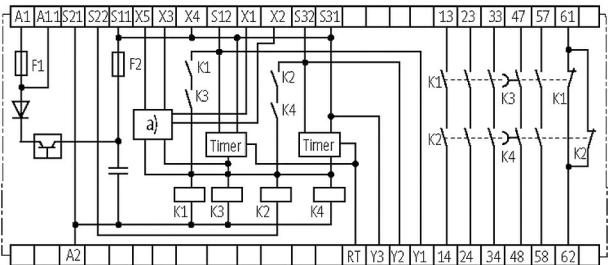
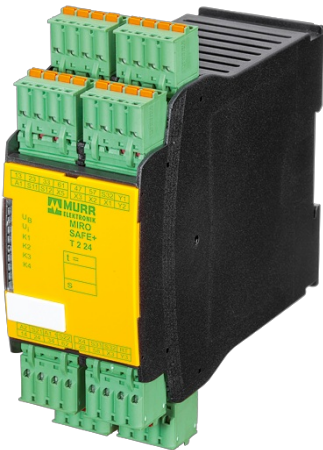


MIRO SAFE+ T 2 24

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

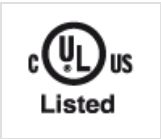
- 6 A (STOP1); 8 A (STOP0)
- Protection-door and emergency-stop control
- Light curtain control
- Safety magnetic switch control
- Automatic/manual/manual monitored reset/start

Illustration



Product may differ from Image

Approvals



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)

Output

Switching voltage	max. 250 V AC/DC
Switching current per output	max. 6 A
Total current (STOP 0)	18 A (45 °C); 15 A (55 °C); 12 A (60 °C)
Total current (STOP 1)	12 A (45 °C); 10 A (55 °C); 8 A (60 °C)
No. of auxiliary contacts	1 - (31-32)
No. of alarm outputs	3 - (13-14); (23-24); (33-34)

No. of safety contacts	3 - (13-14), (23-24), (33-34), STOP0; 2 - (47-48), (57-58), STOP1
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Contact material	Ag Sn O, self cleaning, positively driven
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Utilization category

Safety contacts (STOP 0)	max. 250 V AC/8 A; min. 10 V AC/10 mA (resist./ind.), at suitable suppression
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Safety contacts (STOP 1)	max. 250 V AC/6 A; min. 10 V AC/10 mA (resist./ind.), at suitable suppression
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AC-15	6 A (230 V AC) STOP0; 3 A (230 V AC) STOP1
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DC-13	6 A (24 V DC) STOP0; 2 A (24 V DC) STOP1
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General data

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

PL	up to e (STOP0); up to d (STOP1)
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Category	up to 4 (STOP0); up to 3 (STOP1)
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DC	99% (STOP0); min. 60% (STOP1)
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SIL	up to 3 (STOP0); up to 2 (STOP1)
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Service life	20 years
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Commercial data

country of origin	DE
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customs tariff number	85364900
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EAN	4048879367592
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eClass	27371819
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Packaging unit	1
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