

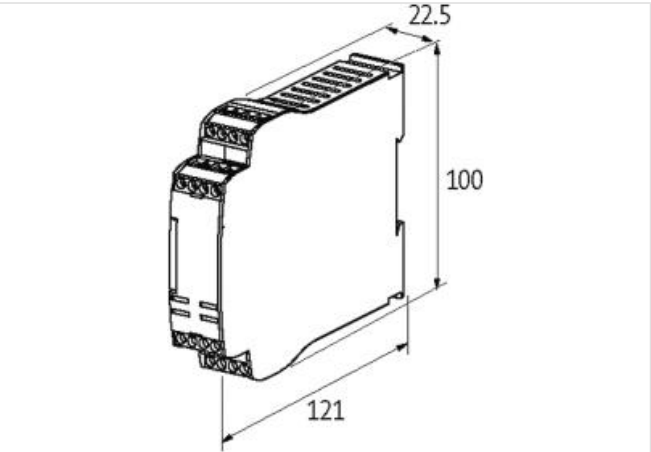
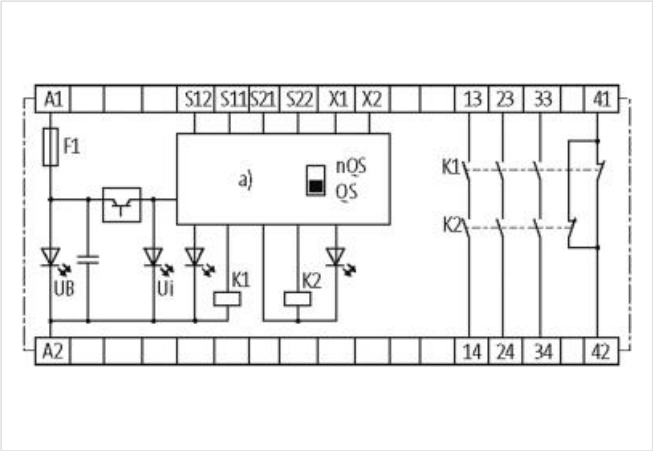
MIRO SAFE+ SWITCH BCS L 24

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

- 8 A
- Protection-door and emergency-stop control
- Light curtain control
- Safety magnetic switch control
- Hand operated reset/start
- Screw terminals

[Link til artikel](#)

Billede



Produktet kan afvige fra billedet



Commercial data	
ECLASS-6.0	27371819
ECLASS-6.1	27371819
ECLASS-7.0	27371819
ECLASS-8.0	27371819

ECLASS-9.0	27371819
ECLASS-10.1	27371819
ECLASS-11.1	27371819
ECLASS-12.0	27371819
ETIM-5.0	EC001449
customs tariff number	85364900
GTIN	4048879367547
Pakke-enhed	1

Safety codes

DCavg (EN ISO 13849-1)	99 %
Service life	20 a
Category (EN ISO 13849-1)	4
Performance level (EN ISO 13849-1)	e
SIL (IEC 61508)	3

Electrical data | Supply

Power consumption max.	1,8 W
Apparent power max.	4,4 VA
Total current max.	24 A

Electrical data | Input

Input voltage AC	24 V
Input voltage AC min.	20,4 V
Input voltage AC max.	26,4 V
Input voltage DC	24 V
Input voltage DC min.	20,4 V
Input voltage DC max.	28,8 V

Electrical data | Output

No. of auxiliary contacts	1
No. of alarm outputs	0
No. of safety contacts	3
Utilization category AC-15 (EN IEC 60947-5-1)	6 A @ 230 V
Utilization category DC-13 STOP0 (EN IEC 60947-5-1)	6 A @ 24 V
Auxiliary contacts	41-42
Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current max.	8 A
Switching capacity safety contacts STOP0	max. 250 V AC/8 A; min. 10 V AC/10 mA (resist./ind.), at suitable suppression
Safety contacts	13-14, 23-24, 33-34

Device protection

Condition lifetime	load-dependent
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Device protection | Electrical

Electrical lifetime	10000000 Cycles
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Device protection | Mechanical

Mechanical endurance	10000000 Cycles
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Mechanical data | Material data

Material contact	Ag Sn O
Material properties contact	positively driven, self-cleaning

Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	100 mm

Width	22,5 mm
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Depth	121 mm
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Environmental characteristics | Climatic

Operating temperature min.	-25 °C
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Operating temperature max.	60 °C
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Derating from	45 °C
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Storage temperature min.	-40 °C
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Storage temperature max.	85 °C
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Connection type 4

Connection	Spring clamp terminals FK
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Family construction form	terminal
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Gender	female
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Color contact carrier	black
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No. of poles	4
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PIN 1	S 21
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PIN 2	42
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PIN 3	X 2
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PIN 4	A 2
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Connection	Spring clamp terminals FK
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Family construction form	terminal
--------------------------	----------

Gender	female
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Color contact carrier	black
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No. of poles	4
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PIN 1	S 22
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PIN 2	41
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PIN 3	X 1
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PIN 4	A 1
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Connection	Spring clamp terminals FK
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Family construction form	terminal
--------------------------	----------

Gender	female
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Color contact carrier	black
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No. of poles	4
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PIN 1	S 12
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PIN 2	14
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PIN 3	24
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PIN 4	34
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Connection	Spring clamp terminals FK
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Family construction form	terminal
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Gender	female
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Color contact carrier	black
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No. of poles	4
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PIN 1	S 11
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PIN 2	13
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PIN 3	23
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PIN 4	33
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