

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

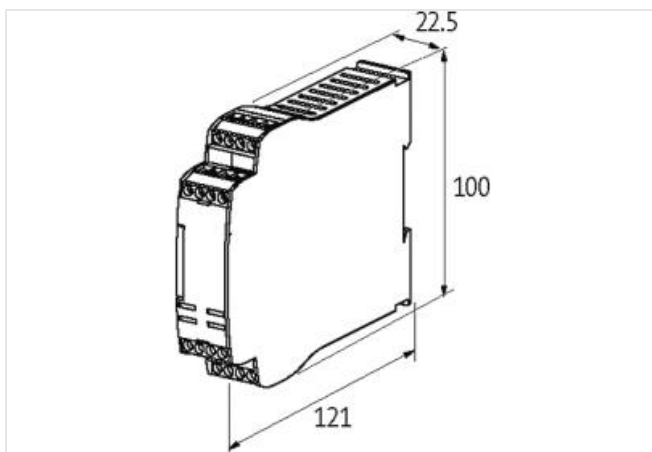
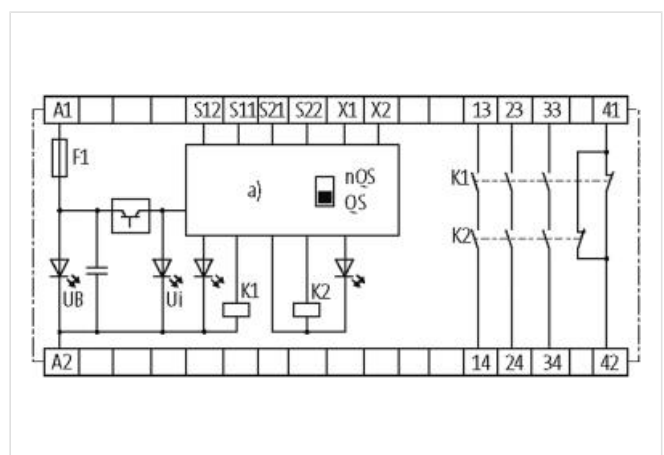
Safety magnetic switch control

Hand operated reset/start

Screw terminals

Länk till produkt

Illustration



Produkten kan skilja sig från bilden



Kommersiella uppgifter

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
Förpackningsenhet	1
GTIN	4048879367547
Kundens tullnummer	85364900
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
Safety contacts	13-14, 23-24, 33-34
Switching capacity safety contacts STOP0	max. 250 V AC/8 A; min. 10 V AC/10 mA (resist./ind.), at suitable suppression
Device protection	
Condition lifetime	load-dependent
Device protection Electrical	
Electrical lifetime	10000000 Cycles
Device protection Mechanical	
Mechanical endurance	10000000 Cycles
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
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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 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
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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 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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