

MIRO 6.2 24VDC-1U OUTPUT RELAY

IN: 24 VDC - OUT: 250 VAC/DC / 6 A

Art.No.: 6652000

Weight: 0.030 kg

Country of origin: CZ

Model designation: MIRO 6,2-1AUSG.REL.24VDC-1U-FK

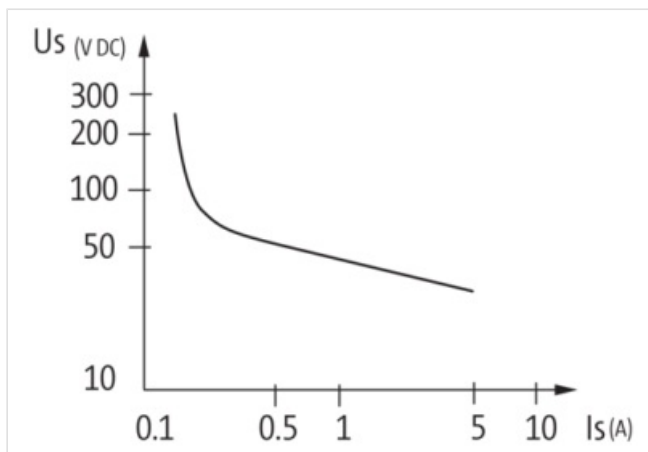
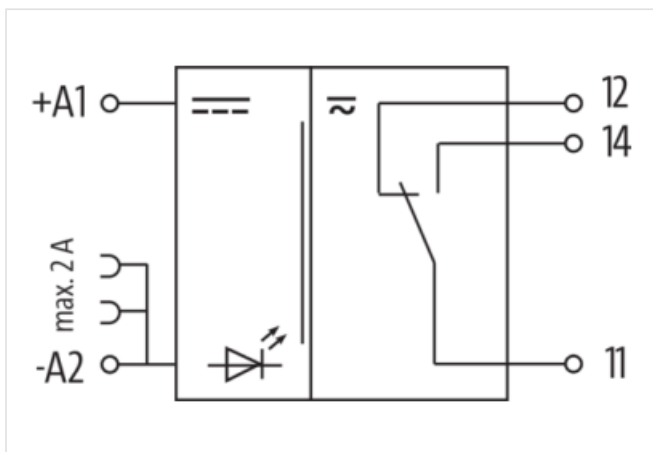
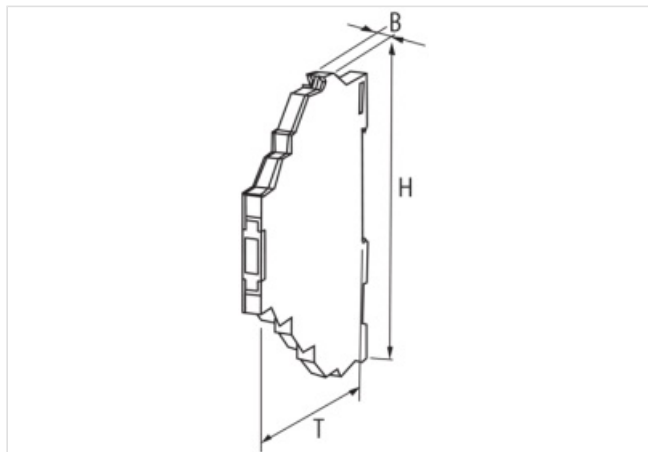
1 NO/NC contact

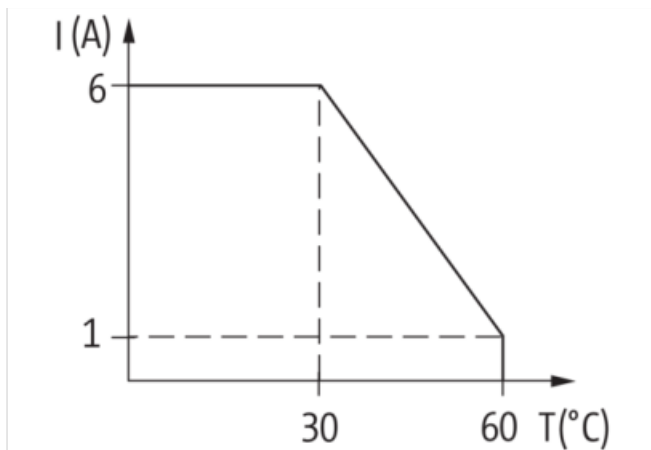
6 A

24 V DC

Spring clamp terminals

safe separation (EN 60947-1)

[Link to Product](#)**Illustration**



Product may differ from Image

**Header**

Material short text MIRO 6,2-1AUSG.REL.24VDC-1U-FK

Commercial dataURL Webshop <https://shop.murrelektronik.com/6652000>

GTIN 4048879022262

ECLASS-6.0 27371001

ECLASS-6.1 27371601

ECLASS-7.0 27371601

ECLASS-7.1 27371601

ECLASS-8.0 27371601

ECLASS-8.1 27371601

ECLASS-9.0 27371601

ECLASS-9.1 27371601

ECLASS-10.0.1 27371601

ECLASS-10.1 27371601

ECLASS-11.0 27371601

ECLASS-11.1 27371601

ECLASS-12.0 27371601

ECLASS-13.0 27371601

ECLASS-14.0 27371601

ETIM-5.0 EC001437

ETIM-6.0 EC001437

ETIM-7.0 EC001437

ETIM-8.0 EC001437

customs tariff number 85364900

EAN 4048879022262

Packaging unit 1

Electrical data | Input

Input voltage DC 24 V

Input voltage DC min. 19,2 V

Input voltage DC max. 30 V

Input current 14 mA

Electrical data | Output

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2026-01-19

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Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current max.	6 A
Switching current DC	100 mA
Switching frequency max.	0,1 Hz
Additional condition switching frequency	with load
Power rating AC max.	1.500 VA
Power rating DC max.	120 W
Utilization category AC-12 (EN IEC 60947-5-1)	6 A @ 24 V 6 A @ 110 V 6 A @ 230 V
Utilization category AC-15 (EN IEC 60947-5-1)	3 A @ 24 V 3 A @ 110 V 3 A @ 230 V
Utilization category DC-13 (EN IEC 60947-5-1)	1 A @ 24 V 0.2 A @ 110 V 0.1 A @ 230 V

Diagnostics

Status indication LED	green
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Device protection

Condition lifetime	load-dependent
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Device protection | Electrical

Electrical lifetime	0 cycles
Rated surge voltage	4 kV

Device protection | Mechanical

Mechanical endurance	0 cycles
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Mechanical data

Response time max.	10 ms
Drop-out time max.	15 ms
Bounce time max.	1,5 ms

Mechanical data | Material data

Material contact	Ag Sn O2
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Mechanical data | Mounting data

Height	91 mm
Width	6,2 mm
Depth	70 mm
Mounting method	geschnappt
Suitable for mounting type	(EN 60715), mounting rail

Environmental characteristics | Climatic

Operating temperature min.	-25 °C
Operating temperature max.	60 °C

Connection type 5

Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	12
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	11
Family construction form	terminal
No. of poles	1
Gender	female

Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	14
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	+ A 1
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	- A 2