

MIRO 6.2 24VDC-1U OUTPUT RELAY

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

Art.No.: 52000

Weight: 0.035 kg

Country of origin: CZ

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

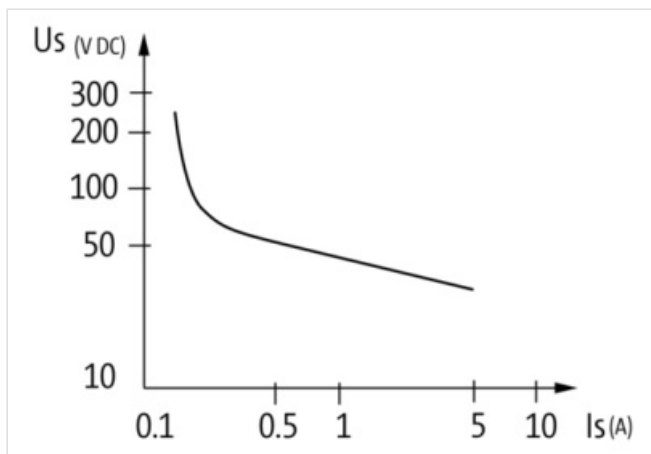
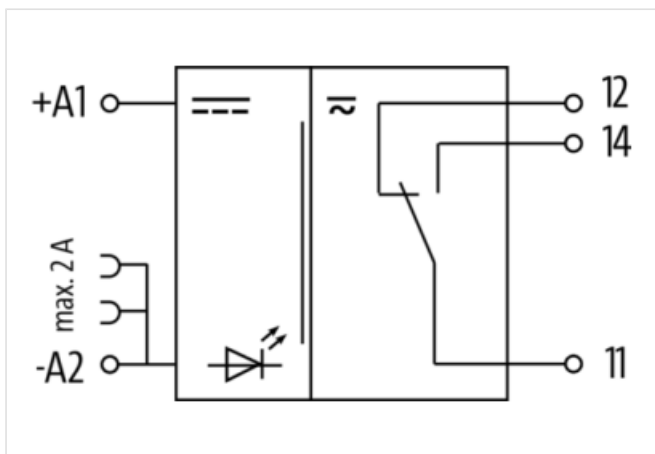
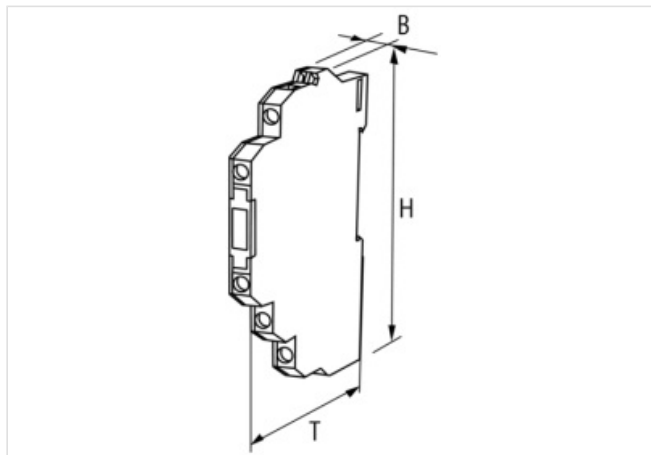
1 NO/NC contact

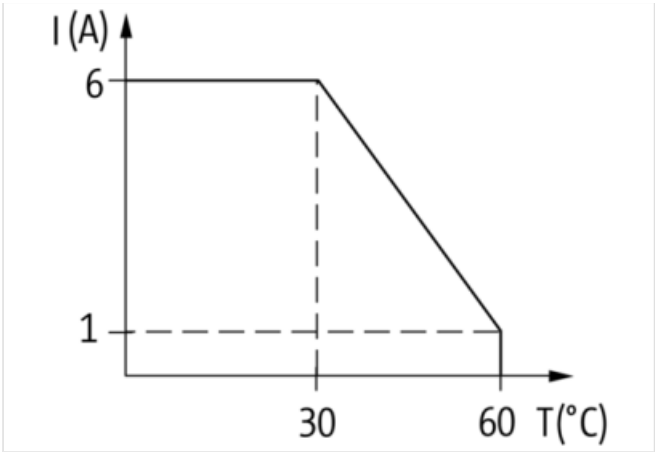
6 A

24 V DC

Screw terminals

safe separation (EN 60947-1)

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



Product may differ from Image



Commercial data

URL Webshop	https://shop.murrelektronik.com/52000
GTIN	4048879027311
EU-Customs tariff number	85364900
US-Customs tariff number	8536490080
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
ETIM-9.0	EC001437
ETIM-10.0	EC001437
customs tariff number	85364900
EAN	4048879027311
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	
Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current	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
Device protection	
Condition lifetime	load-dependent
Device protection Electrical	
Electrical lifetime	0 cycles
Rated surge voltage	4 kV
Device protection Mechanical	
Mechanical endurance	0 cycles
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
Mechanical data Mounting data	
Height	91 mm
Width	6,2 mm
Depth	71 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 5-5	
Connection type 1	X5
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	12
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	11
Family construction form	terminal

No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	14
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	A 1 +
Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	A 2 -