

MIRO 6.2 24VDC-1S INPUT RELAY

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

Art.No.: 6652004

Weight: 0.024

Country of origin: CZ

Model designation: MIRO 6,2-1EING.REL.24VDC-1S-FK

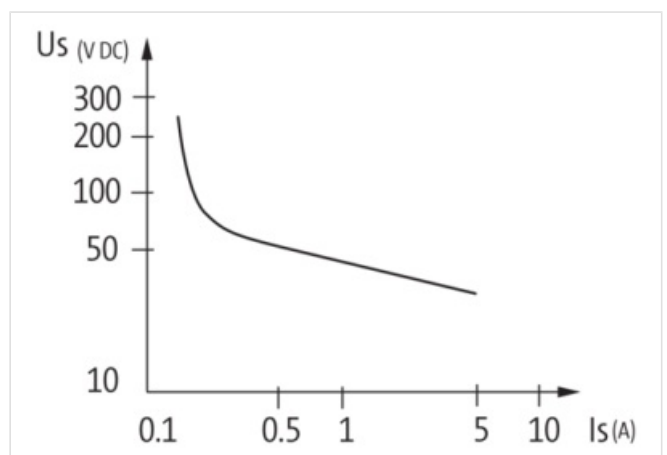
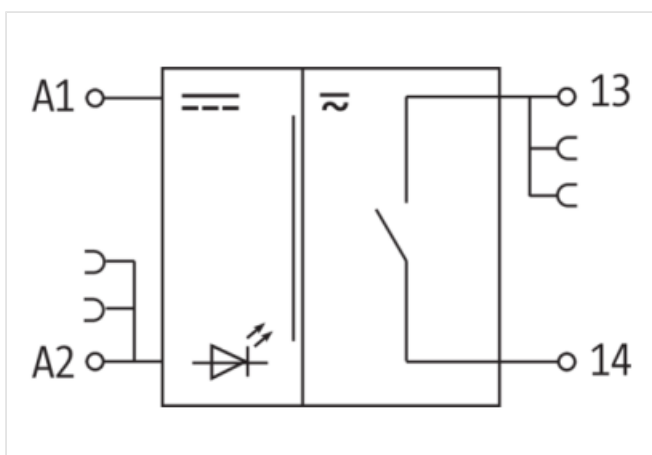
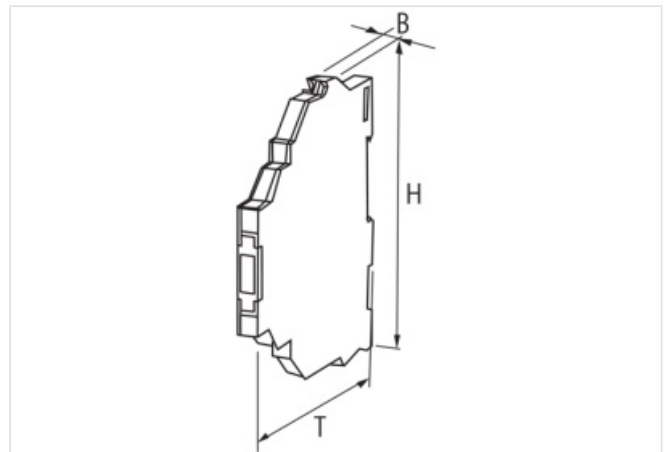
1 NO contact

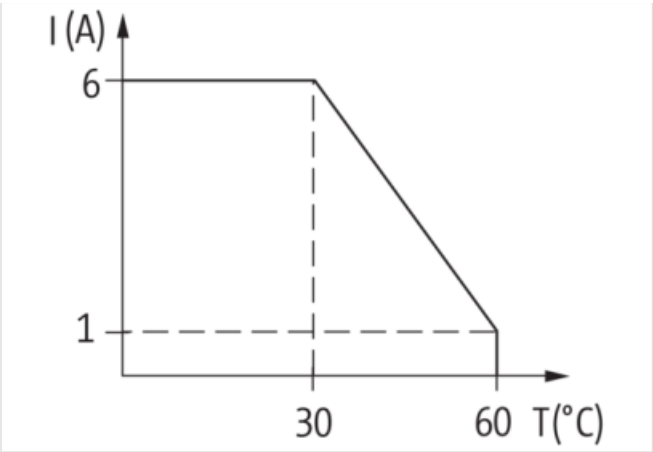
6 A

24 V DC

Spring clamp terminals

When the max. switching voltage/current is exceeded the gold plating is destroyed. The relay will then take on the properties of an output type.
safe separation (EN 60947-1)

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



Product may differ from Image



Header	
Material short text	MIRO 6,2-1EING.REL.24VDC-1S-FK
Commercial data	
URL Webshop	https://shop.murrelektronik.com/6652004
GTIN	4048879022224
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	4048879022224
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 max.	6 A
Switching current DC	1 mA
Switching frequency max.	10 Hz
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
Switching capacity DC-13 (EN IEC 60947-5-1)	0.1 A (24 V); 0.2 A (110 V); 0.1 A (230 V)

Diagnostics

Status indication LED	yellow
-----------------------	--------

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 hv
------------------	-------------

Mechanical data | Mounting data

Height	78 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.	-20 °C
Operating temperature max.	55 °C

Connection type 4

Family construction form	terminal
No. of poles	1
Gender	female
Color contact carrier	black
Connection	Spring clamp terminals FK
PIN 1	13
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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Industrial Relays](#) category:

Click to view products by [Murr Elektronik](#) manufacturer:

Other Similar products are found below :

[6-1617801-8](#) [CX-3958](#) [EV250-4A-02](#) [EV250-6A-01](#) [FCA-210-113](#) [FCA-325-159](#) [FCA-410-138](#) [1-1833005-4](#) [H-16/S1](#) [H-8C](#) [ACC530U20](#)
[AR7-41F11](#) [EB3L-S10SAN](#) [AVR907](#) [1618095-3](#) [1618104-9](#) [1618279-1](#) [BHR124Y](#) [N417](#) [2-1618398-1](#) [PBO-40A3040](#) [KA-3C-12A](#)
[SAH159](#) [SF5201F02](#) [301-17SX](#) [SL6H3-26.5VDC](#) [1618105-2](#) [1618276-6](#) [A837D](#) [A862B1](#) [ACC730-8025B](#) [SZ-RW4](#) [SZ-T13](#) [2-1616126-3](#)
[2-1618002-9](#) [2-1618100-8](#) [GCA800A100VACDC](#) [GM-4PDT-5D](#) [GQS-DPDT-6D](#) [CGE40-2P-20AN](#) [HFW12111S02](#) [M39016/9-013L](#)
[M39016/9-022L](#) [400-13PX](#) [401-45X](#) [4-1618248-5](#) [42RO-500S-SIL](#) [AVR869](#) [MDR-4088](#) [B466B](#)