

RM 14/24 VAC/DC KL.BZ.N.EN OUTPUT RELAY

IN: 24 VAC/DC - OUT: 250 VAC/DC / 2 A

Art.No.: 51410

Weight: 0.096 kg

Country of origin: CZ

Model designation: RM 14/24 VAC/DC KL.BZ.N.EN

1 relay; 4 NO/NC contacts

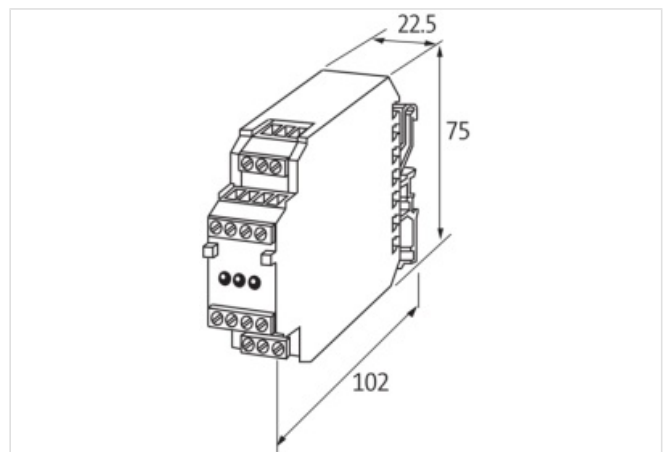
2 A

24 V DC

Screw terminals

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

Product may differ from Image

**Header**

Material short text RM 14/24 VAC/DC KL.BZ.N.EN

Commercial data

URL Webshop	https://shop.murrelektronik.com/51410
GTIN	4048879027649
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	4048879027649
Packaging unit	1

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.	26,4 V
Input current	20 mA

Electrical data | Output

Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current max.	2 A
Switching current DC	0,1 mA
Switching frequency max.	0,1 Hz
Additional condition switching frequency	with load
Power rating AC max.	125 VA
Power rating DC max.	60 W
Switching capacity AC-12 (EN IEC 60947-5-1)	2 A (24 V AC); 0.5 A (230 V AC)
Switching capacity AC-15 (EN IEC 60947-5-1)	1 A (24 V AC); 0.1 A (230 V AC)
Utilization category DC-13 (EN IEC 60947-5-1)	0.8 A @ 24 V 0.01 A @ 230 V

Diagnostics

Status indication LED	red
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Device protection

Condition lifetime	load-dependent
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Device protection | Electrical

Electrical lifetime	0 cycles
Rated surge voltage	1,5 kV

Device protection | Mechanical

Mechanical endurance	0 cycles
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Mechanical data

Response time max.	10 ms
Drop-out time max.	20 ms
Bounce time max.	2 ms

Mechanical data | Material data

Material contact	Ag Au
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Mechanical data | Mounting data

Height	75 mm
Width	22,5 mm
Depth	102 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715), G32

Environmental characteristics | Climatic

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: 2026-02-09

Operating temperature min.	-20 °C
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Operating temperature max.	50 °C
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Connection type 4	
Connection type 1	X1
Connection type 2	X2
Connection type 3	X3
Connection type 4	X4
Family construction form	terminal
No. of poles	4
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	42
PIN 2	44
PIN 3	A 2
PIN 4	A 1
Family construction form	terminal
No. of poles	4
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	21
PIN 2	24
PIN 3	22
PIN 4	41
Family construction form	terminal
No. of poles	3
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	34
PIN 2	32
PIN 3	31
Family construction form	terminal
No. of poles	3
Gender	female
Color contact carrier	green
Connection	Screw terminals SK
PIN 1	12
PIN 2	11
PIN 3	14