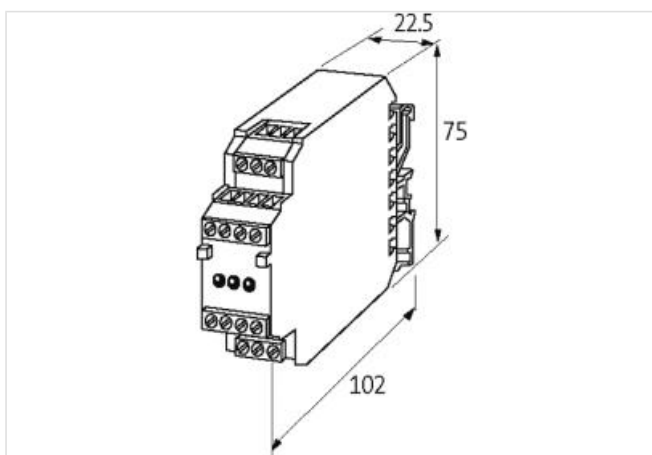
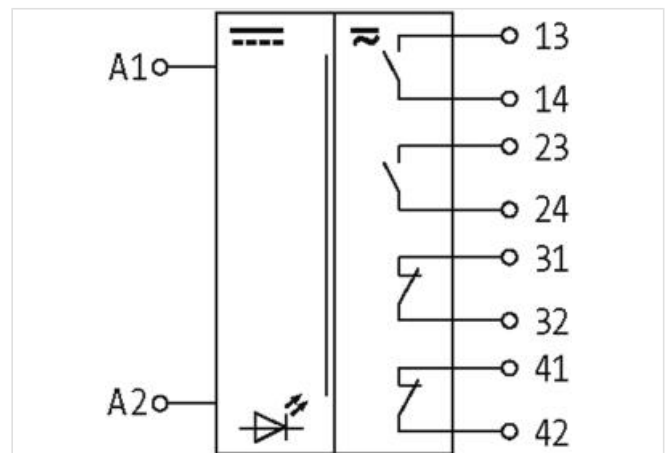


RM 122/24 OUTPUT RELAY

IN: 24 VDC - OUT: 250 VAC/DC / 5 A

1 relay; 2 NO contacts/2 NC contacts
 5 A
 24 V DC
 with force guided contacts
 Screw terminals

[Link til artikel](#)**Billede**

Produktet kan afvige fra billedet

**Commercial data**

ECLASS-6.0	27371001
ECLASS-6.1	27371601
ECLASS-7.0	27371601
ECLASS-8.0	27371601
ECLASS-9.0	27371601

Oplysningerne i dette datablad er udarbejdet med størst mulig omhu.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 25.04.2024

Murrelektronik ApS | Alexander Foss Gade 13, 1. | 9000 Aalborg | Fon +45 96 35 06 06 | Fax | shop@murrelektronik.dk | shop.murrelektronik.dk

ECLASS-10.1	27371601
ECLASS-11.1	27371601
ECLASS-12.0	27371601
ETIM-5.0	EC001437
customs tariff number	85364900
GTIN	4048879027694
Pakke-enhed	1

Electrical data | Input

Input voltage DC	24 V
Input voltage DC min.	21,6 V
Input voltage DC max.	28 V
Input current	29 mA

Electrical data | Output

Utilization category DC-13 (EN IEC 60947-5-1)	2 A @ 24 V, 0,4 A @ 110 V, 0,3 A @ 230 V
Additional condition switching frequency	with load
Switching frequency max.	0,1 Hz
Power rating AC max.	1000 VA
Power rating DC max.	50 W
Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current DC	300 mA
Switching current max.	5 A
Switching capacity AC-12 (EN IEC 60947-5-1)	5 A (24/110/230 V AC)
Switching capacity AC-15 (EN IEC 60947-5-1)	4 A (24 V AC); 3 A (110 V AC); 2 A (230 V AC)

Diagnostics

Status indication LED	red
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Device protection

Condition lifetime	load-dependent
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Device protection | Electrical

Rated surge voltage	2,5 kV
Electrical lifetime	1000000 Cycles

Device protection | Mechanical

Mechanical endurance	1000000 Cycles
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Mechanical data

Drop-out time max.	15 ms
Response time max.	15 ms
Bounce time max.	2 ms

Mechanical data | Material data

Material contact	Ag Ni 10 hv
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Mechanical data | Mounting data

Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, G32, (EN 60715)
Height	75 mm
Width	22,5 mm
Depth	85 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	50 °C

Connection type 4

Connection type 1	X1
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Connection type 2	X2
Connection type 3	X3
Connection type 4	X4
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	4
PIN 1	A 2
PIN 2	A 2
PIN 3	A 1
PIN 4	A 1
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	4
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	4
PIN 1	24
PIN 2	23
PIN 3	14
PIN 4	13
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	4
PIN 1	31
PIN 2	32
PIN 3	41
PIN 4	42