

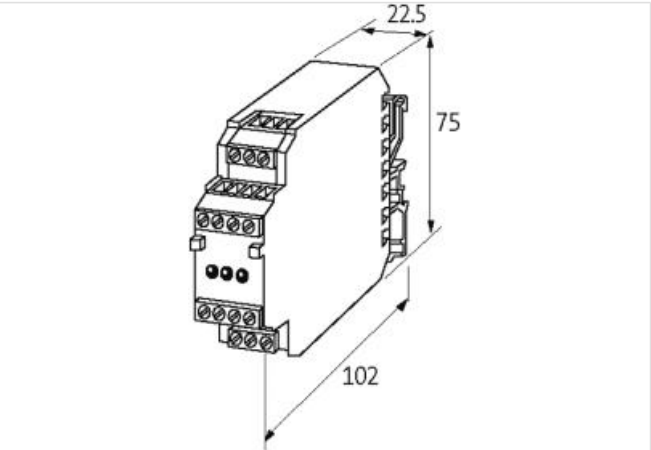
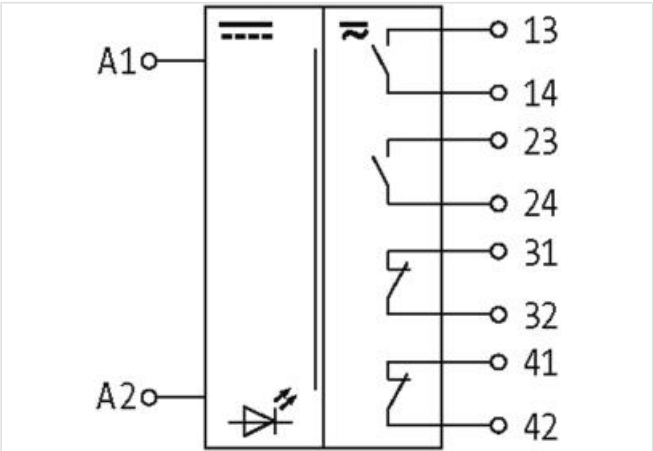
RM 122/24 OUTPUT RELAY

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

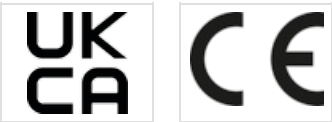
1 relay; 2 NO contacts/2 NC contacts
5 A
24 V DC
with force guided contacts
Screw terminals

[Link to Product](#)

Illustration



Product may differ from Image



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

ECLASS-10.1	27371601
ECLASS-11.1	27371601
ECLASS-12.0	27371601
ETIM-5.0	EC001437
customs tariff number	85364900
GTIN	4048879027694
Packaging unit	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
Device protection	
Condition lifetime	load-dependent
Device protection Electrical	
Rated surge voltage	2,5 kV
Electrical lifetime	1000000 Cycles
Device protection Mechanical	
Mechanical endurance	1000000 Cycles
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
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

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