

RM-21/230V AC OUTPUT RELAY

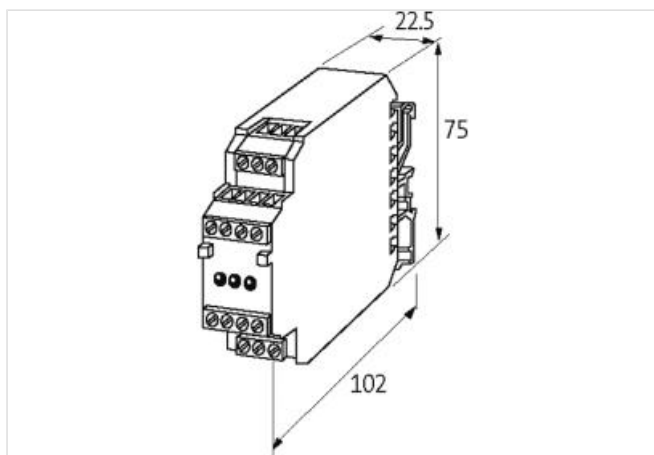
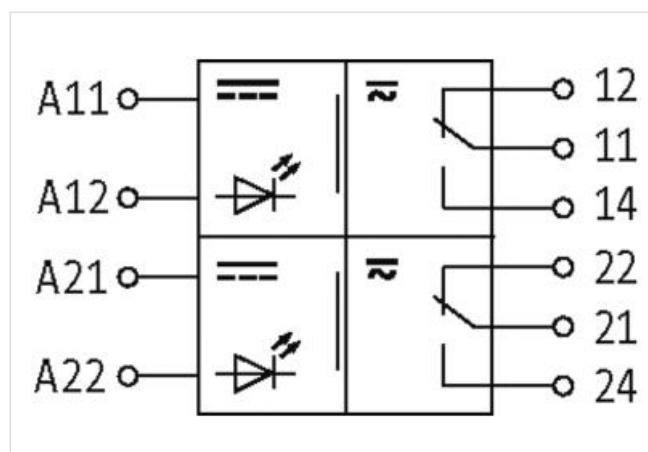
IN: 230 VAC/DC - OUT: 250 VAC/DC / 5 A

2 relays; each 1 NO/NC contact

8 A

230 V AC

Screw terminals

Odkaz k produktu**Obrázky**

Výrobok sa môže líšiť od zobrazenia

**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	4048879027632
Packaging unit	1

Electrical data | Input

Input voltage AC	230 V
Input voltage AC min.	195 V
Input voltage AC max.	250 V
Input voltage DC	230 V
Input voltage DC min.	195 V
Input voltage DC max.	250 V
Input current	10 mA

Electrical data | Output

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)	1,5 A @ 24 V, 0,3 A @ 110 V, 0,15 A @ 230 V
Additional condition switching frequency	with load
Switching frequency max.	0,1 Hz
Power rating AC max.	1250 VA
Power rating DC max.	240 W
Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current DC	100 mA
Switching current max.	8 A
Switching capacity AC-12 (EN IEC 60947-5-1)	8 A (24/110/230 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	4 kV
Electrical lifetime	20000000 Cycles

Device protection | Mechanical

Mechanical endurance	20000000 Cycles
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Mechanical data

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

Mechanical data | Material data

Material contact	Ag Sn O2
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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	102 mm

Environmental characteristics | Climatic

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

Connection type 3

Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	3
PIN 1	22
PIN 2	21
PIN 3	24
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	11
PIN 2	14
PIN 3	12
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	A 11
PIN 2	A 12
PIN 3	A 21
PIN 4	A 22