MURR ELEKTRONIK
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RM 14/230V AC OUTPUT RELAY

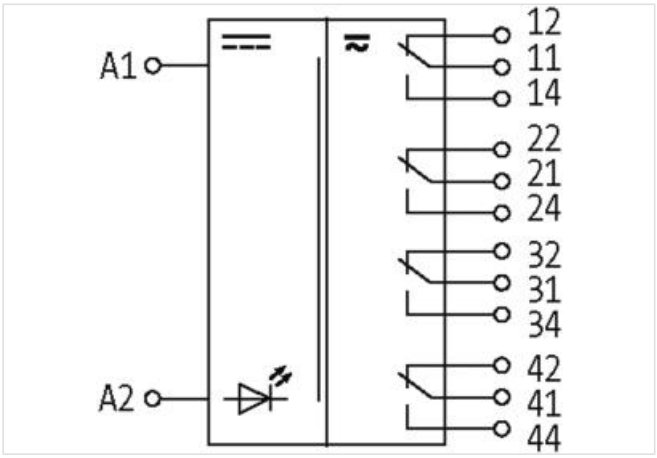
IN: 230 VAC/DC - OUT: 250 VAC/DC / 2 A

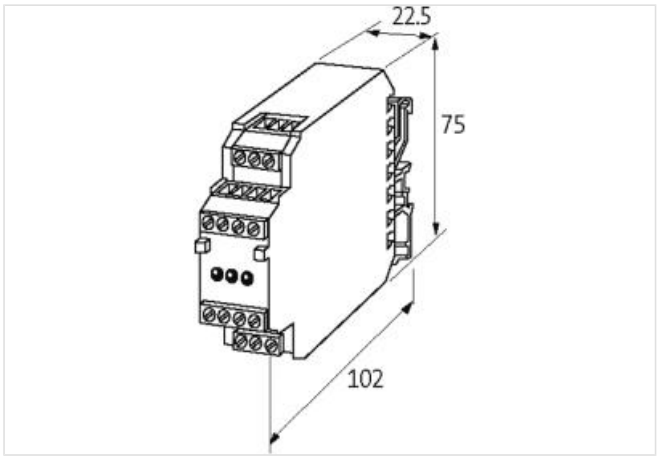
1 relay; 4 NO/NC contacts
2 A
230 V AC
Screw terminals

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

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ECLASS-11.1	27371601
ECLASS-12.0	27371601
ETIM-5.0	EC001437
customs tariff number	85364900
GTIN	4048879027625
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 DC-13 (EN IEC 60947-5-1)	0,8 A @ 24 V, 0,01 A @ 230 V
Additional condition switching frequency	with load
Switching frequency max.	0,1 Hz
Power rating AC max.	125 VA
Power rating DC max.	60 W
Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current DC	0,1 mA
Switching current max.	2 A
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)
Diagnostics	
Status indication LED	red
Device protection	
Condition lifetime	load-dependent
Device protection | Electrical	
Rated surge voltage	1,5 kV
Electrical lifetime	50000000 Cycles
Device protection | Mechanical	
Mechanical endurance	50000000 Cycles
Mechanical data	
Drop-out time max.	20 ms
Response time max.	10 ms
Bounce time max.	2 ms
Mechanical data | Material data	
Material contact	Ag Au
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.	55 °C

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Connection type 4	
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	3
PIN 1	12
PIN 2	11
PIN 3	14
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	3
PIN 1	31
PIN 2	32
PIN 3	34
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	21
PIN 2	24
PIN 3	22
PIN 4	41
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	A 1
PIN 2	A 2
PIN 3	44
PIN 4	42

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