MURR ELEKTRONIK
stay connected

RMMD-2A/24VDC INPUT RELAY

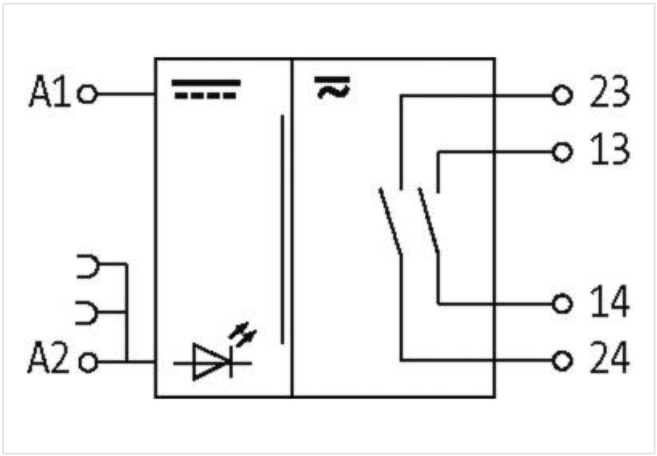
IN: 24 VDC - OUT: 250 VAC/DC / 2 A

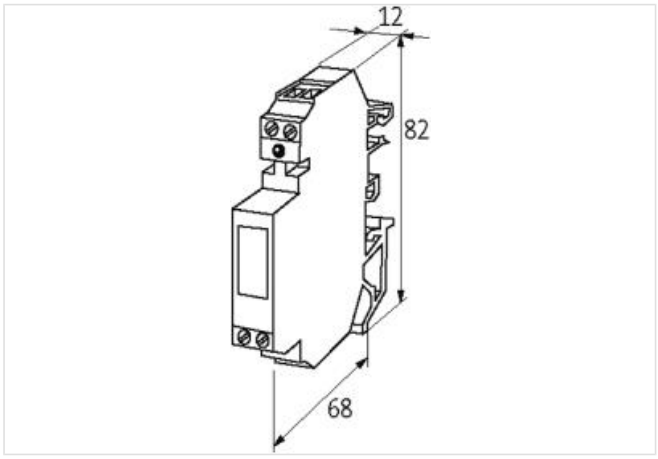
1 relay; 2 NO contacts
2 A
24 V DC
Screw terminals
with minus plug link

Link to Product

Illustration







Product may differ from Image

General product information

Scope of delivery	Jumper (Art-No. 90960)

Commercial data

ECLASS-6.0	27371001
ECLASS-6.1	27371601
ECLASS-7.0	27371601

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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	4048879027731
Packaging unit	1
Electrical data | Input	
Input voltage DC	24 V
Input voltage DC min.	19,2 V
Input voltage DC max.	30 V
Input current	15 mA
Electrical data | Output	
Utilization category DC-13 (EN IEC 60947-5-1)	0,8 A @ 24 V, 0,1 A @ 110 V, 0,01 A @ 230 V
Switching frequency max.	15 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 min.	0,1 mA
Switching current max.	2 A
Switching capacity AC-12 (EN IEC 60947-5-1)	2 A (24/110/230 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	yellow
Device protection	
Condition lifetime	load-dependent
Device protection | Electrical	
Rated surge voltage	1,5 kV
Electrical lifetime	20000000 Cycles
Device protection | Mechanical	
Mechanical endurance	20000000 Cycles
Mechanical data	
Drop-out time max.	10 ms
Response time max.	10 ms
Bounce time max.	1 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	82 mm
Width	12 mm
Depth	68 mm
Environmental characteristics | Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	60 °C
Connection type 3	

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Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 1	14
PIN 2	24
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 1	13
PIN 2	23
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	2
PIN 1	+ A 1
PIN 2	- A 2

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