MURR ELEKTRONIK
stay connected

RMI 24V AC/DC OUTPUT RELAY

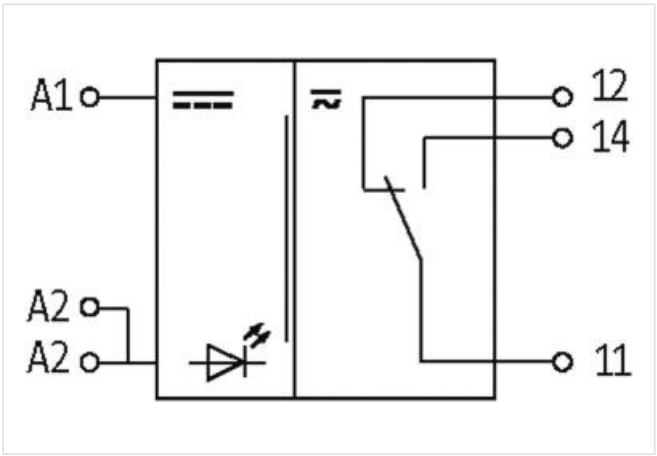
IN: 24 VAC/DC - OUT: 250 VAC/DC / 15 A

1 relay; 1 NO/NC contact
15 A
24 V AC/DC
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	4048879027397
Packaging unit	1

Electrical data | Input

Input voltage AC min.	21,6 V
Input voltage AC max.	26,4 V
Input voltage DC min.	21,6 V
Input voltage DC max.	26,4 V

Electrical data | Output

Utilization category DC-13 (EN IEC 60947-5-1)	2 A @ 24 V, 0,3 A @ 110 V, 0,2 A @ 230 V
Additional condition switching frequency	with load

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Switching frequency max.	0,1 Hz
Power rating AC max.	4000 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.	15 A
Switching capacity AC-12 (EN IEC 60947-5-1)	15 A (24 V AC; 230 V AC)
Switching capacity AC-15 (EN IEC 60947-5-1)	6 A (24 V AC; 230 V AC)
Diagnostics	
Status indication LED	red
Device protection	
Condition lifetime	load-dependent
Device protection | Electrical	
Rated surge voltage	6 kV
Electrical lifetime	20000000 Cycles
Device protection | Mechanical	
Mechanical endurance	20000000 Cycles
Mechanical data	
Drop-out time max.	15 ms
Response time max.	10 ms
Bounce time max.	2 ms
Mechanical data | Material data	
Material contact	Ag Ni
Mechanical data | Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Environmental characteristics | Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	60 °C
Storage temperature min.	-40 °C
Storage temperature max.	80 °C
Connection type 2	
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	3
PIN 1	A 1
PIN 2	A 2
PIN 3	A 2
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
Color contact carrier	green
No. of poles	3
PIN 1	14
PIN 2	11
PIN 3	12

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