

RMMDAH-CTL 11/24 OUTPUT RELAY WITH TOGGLE SWITCH

IN: 24 VDC - OUT: 250 VAC/DC / 8 A

Art.No.: 51153

Weight: 0.360 kg

Country of origin: CZ

Model designation: RMMDAH-CTL 11/24

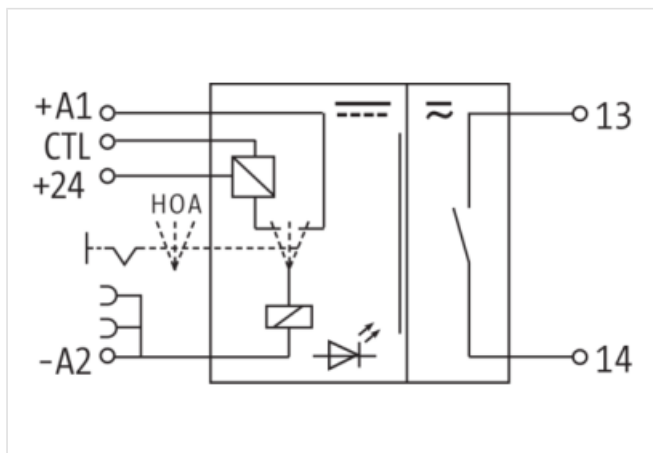
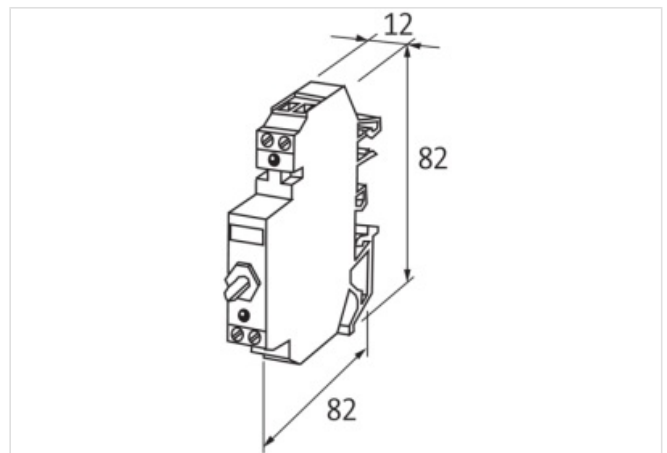
1 relay; 1 NO contact

8 A

24 V DC

 CTL alarm output
with minus plug link

Screw terminals

[Link to Product](#)
Illustration


Product may differ from Image


Header

Material short text

RMMDAH-CTL 11/24

Commercial data	
URL Webshop	https://shop.murrelektronik.com/51153
GTIN	4048879027717
Scope of delivery	Jumper (Art-No. 90960)
ECLASS-6.0	27371001
ECLASS-6.1	27371601
ECLASS-7.0	27371601
ECLASS-7.1	27371601
ECLASS-8.0	27371601
ECLASS-8.1	27371601
ECLASS-9.0	27371601
ECLASS-9.1	27371601
ECLASS-10.0.1	27371601
ECLASS-10.1	27371601
ECLASS-11.0	27371601
ECLASS-11.1	27371601
ECLASS-12.0	27371601
ECLASS-13.0	27371601
ECLASS-14.0	27371601
ETIM-5.0	EC001437
ETIM-6.0	EC001437
ETIM-7.0	EC001437
ETIM-8.0	EC001437
customs tariff number	85364900
EAN	4048879027717
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	16 mA
Electrical data Output	
Switching voltage AC max.	250 V
Switching voltage DC max.	250 V
Switching current min.	10 mA
Switching current max.	8 A
Switching current DC	100 mA
Switching frequency max.	15 Hz
Power rating AC max.	2.000 VA
Power rating DC max.	240 W
Switching capacity AC-12 (EN IEC 60947-5-1)	8 A (24/110/230 V AC)
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
Diagnostics	
Status indication LED	red
Device protection	
Condition lifetime	load-dependent
Device protection Electrical	
Electrical lifetime	0 cycles
Rated surge voltage	4 kV
Device protection Mechanical	
Mechanical endurance	0 cycles

Mechanical data	
Response time max.	10 ms
Drop-out time max.	10 ms
Bounce time max.	2 ms
Mechanical data Material data	
Material contact	Ag Ni
Mechanical data Mounting data	
Height	82 mm
Width	12 mm
Depth	82 mm
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715), G32
Environmental characteristics Climatic	
Operating temperature min.	-20 °C
Operating temperature max.	50 °C
Connection type 3	
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 1	+ 24 V DC
PIN 2	CTL
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 1	13
PIN 2	14
Family construction form	terminal
No. of poles	2
Gender	female
Connection	Screw terminals SK
PIN 1	+ A 1
PIN 2	- A 2