finder
RELAYING INNOVATION

Low noise electronic step relays

- Call and reset switches for bathrooms
- Bathroom lighting control
- Living room light control
- Bedroom light control
- Office lighting control



13
SERIES

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Type 13.01
Low noise electronic step relay
- Selectable Step or Monostable operation
- Suitable for SELV applications
- Available also for supply 12 and 24 V AC/DC

Type 13.81
Low noise electronic step relay
- 1 NO output, 16 A

- Use with 3 or 4 wire connection, with automatic recognition by the relay
- Control input can be continuously applied
- Longer mechanical and electrical life, and much quieter than electromechanical step relays
- "Zero crossing" load switching
- 35 mm rail (EN 60715) mount
- Cadmium free contact material

13.01/13.81
Box clamp



		13.01		13.81
				
		• According to EN 60601-1 2 x MOOP • 35 mm wide		• 17.5 mm wide
Contact specification				
Contact configuration		1 CO (SPDT)		1 NO (SPST-NO)
Rated current	A	16		16
Inrush current/specific energy (I^2t)	A/A^2s	120/3.9		209/16.5
Rated voltage/ Maximum switching voltage	V AC	250/400		230/—
Rated load AC1	VA	4000		3700
Rated load AC15 (230 V AC)	VA	750		750
Nominal lamp rating:				
(230 V) incandescent/halogen	W	2500		3000
fluorescent tubes with electronic ballast	W	1000		1500
fluorescent tubes with electromagnetic ballast	W	750		1000
LED (230 V)	W	120		300
LED surface luminaires	W	250		600
LED strips	W	2000		3200
LV halogen or LED with electronic ballast	W	400		1000
Minimum switching load	mW (V/mA)	1000 (10/10)		1000 (10/10)
Standard contact material		$AgSnO_2$		$AgSnO_2$
Supply specification				
Nominal voltage (U_N)	V AC (50/60 Hz)	110…125	230…240	230
	V DC/AC (50/60 Hz)	12	24	—
Rated power	VA (50/60 Hz)/W	2.5/2.5		3/1.2
Operating range	V AC (50/60 Hz)	90…130	184…253	$(0.8…1.1)U_N$
	V DC/AC (50/60 Hz)	10.8*…13.2	20.6…33.6	—
Technical data				
Electrical life at rated load in AC1	cycles	$100 \cdot 10^3$		$100 \cdot 10^3$
Minimum/Maximum impulse duration		500 ms/Continuous		Continuous
Dielectric strength	open contacts V AC	1000		1000
between:	supply - contacts V AC	4000		—
Ambient temperature range	°C	–10…+60		–10…+60
Protection category		IP 20		IP 20
Approvals (according to type)		CE UK CA EAC		CE UK CA EAC

* With DC Bistable function: (12…13.2)V DC

For outline drawing see page 15

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Type 13.61.0.024.0000
Low noise electronic step relays:
Set and reset feature
- Reset feature, for centralized off command
- Set feature, for centralized on command

Type 13.61.8.230.000x
Low noise electronic step relays:
Reset feature
- Reset feature, for centralized off command

Type 13.62.8.230.0001
Low noise electronic step relays:
Live switching
- Reset feature, for centralized off command
- In case of power failure, when power is restored, the output returns to the state it was in before the power failure

- 12…24 V AC/DC or 110…240 V AC supply versions
- Control input can be continuously applied
- "Zero-crossing" load switching
- Much quieter than electromechanical step relays
- 35 mm rail (EN 60715) mount
- Cadmium free contact material

13.61/13.62
Box clamp



For outline drawing see page 15

	13.61.0.024.0000	13.61.8.230.000x	13.62.8.230.0001
			
	• Reset feature, for centralized off command (3s) • Set feature, for centralized on command • Multifunction: - step relay (**RI**) - timing step relay (30 s…20 min) (**IT**) - monostable (**RM**) - light ON • 17.5 mm wide	• Reset feature, for centralized off command: - reset 3s (13.61-0000) - reset 1s (13.61-0001) • Functions: - step relay (**RI**) - timing step relay (30 s…20 min) (**IT**) - monostable (**RM**) - light ON • 17.5 mm wide	• Output: double pole breaking (L and N) • Terminal Reset for central OFF (1s) • Functions: - step relay (**RI**) - timing step relay (**IT**) - step relay with power failure restoration (**RIm**) - timing step relay with power failure restoration (**ITm**) • 17.5 mm wide
Contact specification			
Contact configuration	1 CO (SPDT)	1 NO (SPST-NO)	2 NO (DPST-NO)
Rated current A	16	16	10
Inrush current/specific energy (I^2t) A/A^2s	120/3.9	209/16.5	142/5.5
Rated voltage/ Maximum switching voltage V AC	250/400	250/400	230/—
Rated load AC1 VA	4000	4000	2300
Rated load AC15 (230 V AC) VA	750	750	450
Nominal lamp rating:			
(230 V) incandescent/halogen W	2500	3000	1000
fluorescent tubes with electronic ballast W	1000	1500	500
fluorescent tubes with electromagnetic ballast W	750	1000	350
LED (230 V) W	120	300	150
LED surface luminaires W	250	600	200
LED strips W	2000	3200	2000
LV halogen or LED with electronic ballast W	400	1000	300
Minimum switching load mW (V/mA)	1000 (10/10)	1000 (10/10)	1000 (10/10)
Standard contact material	$AgSnO_2$	$AgSnO_2$	$AgSnO_2$
Supply specification			
Nominal voltage (U_N) V AC (50/60 Hz)	—	110…240	110…240
V DC/AC (50/60 Hz)	12…24	—	—
Rated power AC/DC VA (50/60 Hz)/W	1/0.5	3.2/1	3.2/1
Operating range V AC (50/60 Hz)	—	90…264	90…264
V DC/AC (50/60 Hz)	10.2…26.4	—	—
Technical data			
Electrical life at rated load in AC1 cycles	$100 \cdot 10^3$	$100 \cdot 10^3$	$100 \cdot 10^3$
Minimum/Maximum impulse duration	100 ms/Continuous	100 ms/Continuous	100 ms/Continuous
Dielectric strength open contacts V AC	1000	1000	1000
between: supply - contacts V AC	2000	2000	—
Ambient temperature range °C	–10…+60	–10…+60	–10…+60
Protection category	IP 20	IP 20	IP 20
Approvals (according to type)	CE UK CA EAC		

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Type 13.11
Call & Reset Relay 230 V AC, 1 Pole
- Call relay with reset command suitable for residential and commercial applications: public bathroom, hospital, hotel

Type 13.12
Call & Reset Relay 12 V or 24 V AC/DC, 2 Pole
- Call relay with reset command suitable for residential and commercial applications: public bathroom, hospital, hotel

Type 13.31
Electromechanical monostable relay
- Can be mounted behind blanking plates

• Cadmium free contact material

13.11/13.12/13.31
Box clamp



* During impulse only.

For outline drawing see page 15

	13.11	13.12	13.31
			
	• 17.5 mm wide • 35 mm rail (EN 60715) mount	• 17.5 mm wide • 35 mm rail (EN 60715) mount	• Interposing monostable relay
Contact specification			
Contact configuration	1 CO (SPDT)	1 CO (SPDT) + 1 NO (SPST-NO)	1 NO (SPST-NO)
Rated current A	12	8	12
Inrush current/specific energy (I^2t) A/A^2s	—	—	170/9
Rated voltage/ Maximum switching voltage V AC	250/400	250/400	250/400
Rated load AC1 VA	3000	2000	3000
Rated load AC15 (230 V AC) VA	750	400	450
Nominal lamp rating:			
(230 V) incandescent/halogen W	—	—	800
fluorescent tubes with electronic ballast W	—	—	400
fluorescent tubes with electromagnetic ballast W	—	—	300
LED (230 V) W	—	—	200
LED surface luminaires W	—	—	250
LED strips W	—	—	2000
LV halogen or LED with electronic ballast W	—	—	300
Minimum switching load mW (V/mA)	500 (5/5)	300 (5/5)	1000 (10/10)
Standard contact material	AgNi	AgNi	$AgSnO_2$
Supply specification			
Nominal voltage (U_N) V AC (50/60 Hz)	230…240	12 - 24	12 - 230
V DC	—	12 - 24	24
Rated power AC/DC VA (50 Hz)/W	1.7/0.7*	3/2.5*	1/0.4
Operating range AC (50 Hz)	(0.8…1.1)U_N	(0.8…1.1)U_N	(0.8…1.1)U_N
DC	—	(0.8…1.1)U_N	(0.8…1.1)U_N
Technical data			
Electrical life at rated load in AC1 cycles	$100 \cdot 10^3$	$100 \cdot 10^3$	$70 \cdot 10^3$
Minimum/Maximum impulse duration	10 s (100 ms minimum)	10 s (100 ms minimum)	Continuous
Dielectric strength open contacts V AC	1000	1000	1000
between: supply - contacts V AC	2000	2000	2000
Ambient temperature range °C	–10…+60	–10…+60	–10…+60
Protection category	IP 20	IP 20	IP 20
Approvals (according to type)	CE UK CA EAC		

13 SERIES
Low noise electronic step relays

Type 13.9C.8.230.0000
Step relay
- Split terminals

Type 13.91.8.230.0040
Electronical step relay, bi-function
- Step relay and Timing step relay function
- Reset terminal, for the centralised off command

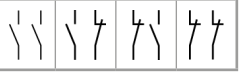
Type 13.95.8.230.0040
Electronical step relay, 4 sequences
- Step relay (4 sequences double phase switch)
- Reset terminal, for the centralised off command

- Maximum impulse duration: continuous
- "Zero crossing" switching
- Compliant with EN 60669-1 and EN 60669-2-1
- Can be mounted behind blanking plates
- Cadmium free contact material

13.9C/13.91/13.95
Box clamp



*

Type	Sequence/steps			
	1	2	3	4
13.95				

For outline drawing see page 15

	NEW 13.9C.8.230.0000	NEW 13.91.8.230.0040	NEW 13.95.8.230.0040
			
	• Function: - step relay (**RI**)	• Bi-function: - step relay (**RI**) - timing step relay (**IT**) (T = selectable)	• Function: - step relay (4 sequences double phase switch)*
Contact specification			
Contact configuration	1 NO (SPST-NO)	1 NO (SPST-NO)	2 NO (DPST-NO)
Rated current A	6	6	6
Rated voltage V AC	230	230	230
Rated load AC1 VA	1380	1380	1380
Rated load AC15 (230 V AC) VA	450	450	450
Nominal lamp rating:			
(230 V) incandescent/halogen W	1300	1300	1000
LED (230 V) W	300	300	250
LED surface luminaires W	600	600	500
LED strips (230 V) W	1300	1300	1300
LV halogen or LED with electronic ballast W	600	600	500
Minimum switching load mW (V/mA)	1000 (10/10)	1000 (10/10)	1000 (10/10)
Standard contact material	$AgSnO_2$	$AgSnO_2$	$AgSnO_2$
Supply specification			
Nominal voltage (U_N) V AC (50/60 Hz)	230	230	230
Rated power AC VA (50/60 Hz)/W	1.5/0.6	1.5/0.6	1.5/0.6
Operating range V AC (50/60 Hz)	(0.8…1.1)U_N	(0.8…1.1)U_N	(0.8…1.1)U_N
Technical data			
Electrical life at rated load in AC1 cycles	60 000	60 000	60 000
Minimum/Maximum impulse duration	100 ms/Continuous	100 ms/Continuous	100 ms/Continuous
Dielectric strength between: open contacts V AC	1000	1000	1000
supply - contacts V AC	—	—	—
Ambient temperature range °C	–10…+50	–10…+50	–10…+50
Protection category	IP 20	IP 20	IP 20
Approvals (according to type)	CE UK CA		

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Ordering information

Example: multifunction, 2 NO (DPST-NO), 10 A, 110…240 V AC supply.

									A	B	C	D		
1	3	.	6	2	.	8	.	2	3	0	.	0	0	0	1

Series

Type
0 = Step/Monostable, 35 mm rail (EN 60715) mount, 35 mm wide
1 = Call & Reset relay, 35 mm rail (EN 60715) mount, 17.5 mm wide
3 = Monostable relay, switch box mounting
6 = Multifunction relay, 35 mm rail (EN 60715) mount, 17.5 mm wide
8 = Modular step relay, 35 mm rail (EN 60715) mount, 17.5 mm wide
9 = Electronic step relay (13.9C)
9 = Bifunction electronic step relay (13.91)
9 = 4 sequences double phase switch (13.95)

No. of poles
1 = 1 CO, 1 NO
2 = 1 CO + 1 NO
2 = Double pole breaking (13.62)
5 = 2 NO (13.95)
C = 1 NO

Supply version
0 = AC (50/60 Hz)/DC
8 = AC (50/60 Hz)
9 = DC

Supply voltage
012 = 12 V AC, 12 V AC/DC
024 = 24 V DC, 24 V AC/DC, 12…24 V AC/DC
125 = 110…125 V AC
230 = 110…240 V AC, 230…240 V AC, 230 V AC

A: Contacts material
0 = Standard
4 = Standard $AgSnO_2$ (only for 13.31)

B: Contact circuit
0 = Standard
3 = Standard NO (only for 13.31)

C:
0 = Standard
4 = Push-button

D:
0 = Standard
0 = Reset 3 s (only for 13.61)
1 = Reset 1 s (only for 13.61 and 13.62)

Codes / Supply voltage
13.01.0.012.0000 (12 V AC/DC)
13.01.0.024.0000 (24 V AC/DC)
13.01.8.125.0000 (110…125 V AC)
13.01.8.230.0000 (230…240 V AC)
13.11.8.230.0000 (230…240 V AC)
13.12.0.012.0000 (12 V AC/DC)
13.12.0.024.0000 (24 V AC/DC)
13.31.8.012.4300 (12 V AC)
13.31.9.024.4300 (24 V DC)
13.31.8.230.4300 (230 V AC)
13.61.8.230.0000 (110…240 V AC)
13.61.8.230.0001 (110…240 V AC)
13.61.0.024.0000 (12…24 V AC/DC)
13.62.8.230.0001 (110…240 V AC)
13.81.8.230.0000 (230 V AC)
13.9C.8.230.0000 (230 V AC)
13.91.8.230.0040 (230 V AC)
13.95.8.230.0040 (230 V AC)

Technical data

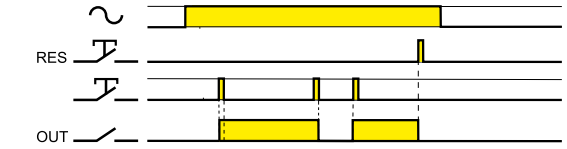
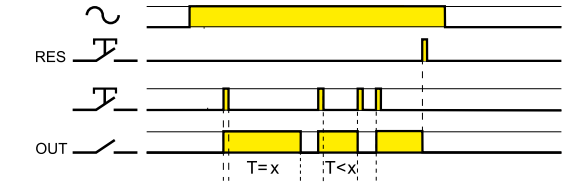
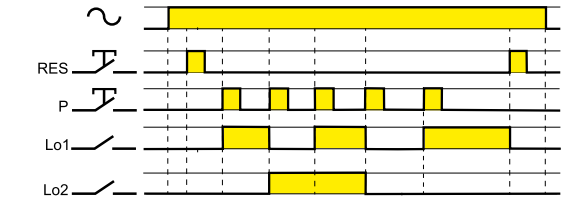
Insulation		**13.01.8**	**13.01.0**	**13.11 - 13.12**	**13.31 - 13.61**	**13.62**	**13.81 - 13.9C - 13.91 - 13.95**
Dielectric strength							
between control circuit and supply	V AC	4000	—	—	—	—	—
between control circuit and contacts	V AC	4000	4000	—	—	—	—
between R-S-A2 and contacts	V AC	—	—	2000	—	—	—
between supply and contacts	V AC	4000	4000	—	2000	—	—
between open contacts	V AC	1000	1000	1000	1000	1000	1000

Other data		**13.01**	**13.11 - 13.12**	**13.31**	**13.61 - 13.62**	**13.81**	**13.9C - 13.91**	**13.95**
Power lost to the environment								
without contact current	W	2.2	—	0.4	1	1.2	0.6	0.6
with rated current	W	3.5	1.5	1.6	1.8	2	1.6	1.6
Max cable length for push-button connection	m	100	100	—	200	200	100	100
Max. no. of illuminated push-button	(≤1mA)	—	—	—	10*	15	12	—

Terminals		**13.01**		**13.11 - 13.12 - 13.31 - 13.61 - 13.62 - 13.81**		**13.9C - 13.91 - 13.95**	
Max. wire size		solid cable	stranded cable	solid cable	stranded cable	solid cable	stranded cable
	mm^2	1 x 6 / 2 x 4	1 x 6 / 2 x 2.5	1 x 6 / 2 x 4	1 x 4 / 2 x 2.5	1 x 2.5 / 2 x 1.5	1 x 2.5 / 2 x 1.5
	AWG	1 x 10 / 2 x 12	1 x 10 / 2 x 14	1 x 10 / 2 x 12	1 x 12 / 2 x 14	1 x 14 / 2 x 16	1 x 14 / 2 x 16
Screw torque	Nm	0.8		0.8		0.5	

* For 8.230 version.

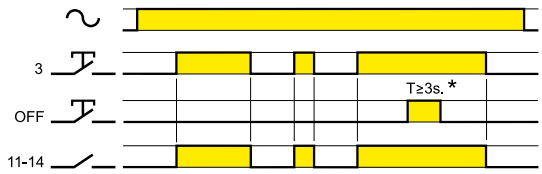
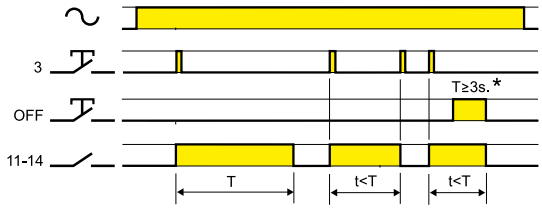
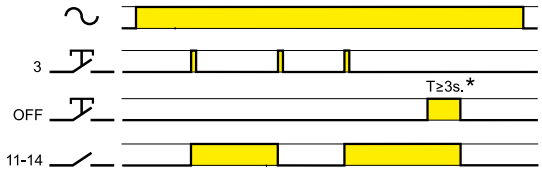
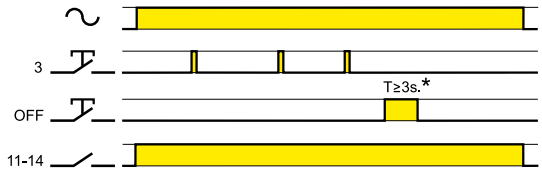
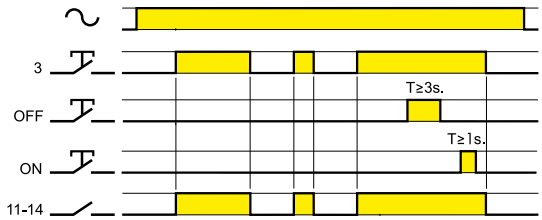
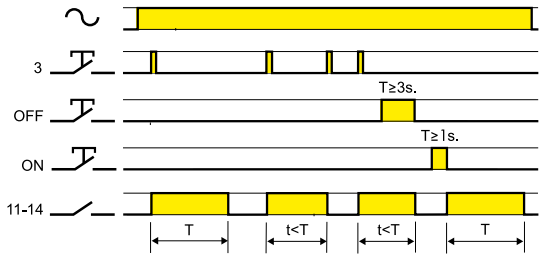
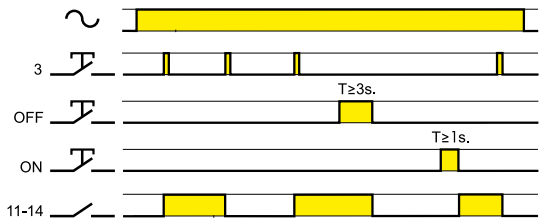
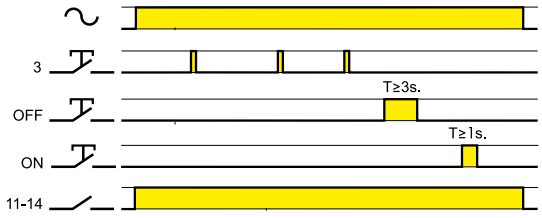
Functions

Type	Functions	
13.01		**Monostable.** On closure of a switch between terminals (B2-B3) the output contact will close, and remain so, until the switch opens.
		**Step relay (bistable).** After every impulse (B1-B2), the output contact changes state alternately switching from open to closed and vice versa.
13.11 13.12		**Call and Reset relay.** On momentary closure of the Set switch (S), the output contact closes. Only a momentary closure of the Reset switch (R) will open the output contact.
13.81		**(RI) Step relay.** After every impulse, the output contact changes state alternately switching from open to closed and vice versa.
13.91		**(RI) Step relay.** After every impulse, the output contact changes state alternately switching from open to closed and vice versa. **Pressing the RESET button resets the device.**
		**(IT) Timing step relay.** On initial impulse the output contact closes and timing starts for the pre-set duration; On expiry of the time delay, the output contact opens. During the timing period it is possible to immediately open the contact with a further impulse. **Pressing the RESET button resets the device.**
13.9C		**(RI) Step relay.** After every impulse, the output contact changes state alternately switching from open to closed and vice versa.
13.95		**(RI) Step relay.** After every impulse, the output contact changes state alternately switching from open to closed and vice versa. **Pressing the RESET button resets the device.**

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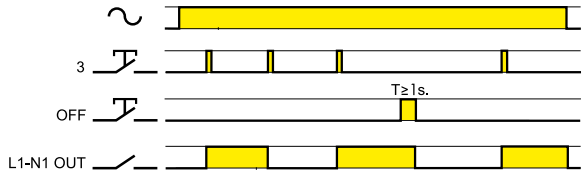
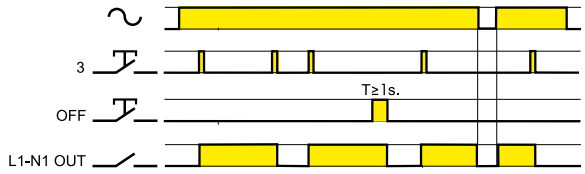
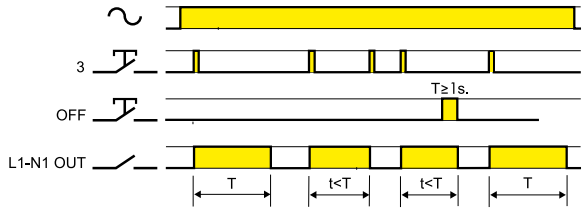
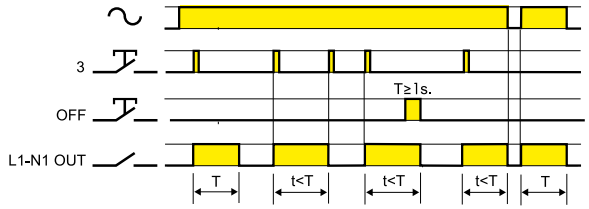
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Functions

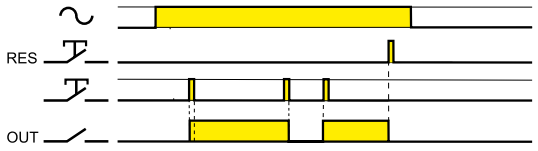
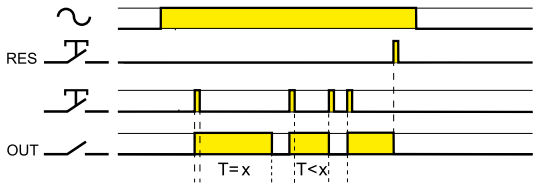
Type	Functions	
13.61.8.230		**(RM) Monostable.** On closure of a switch between terminal 3 and Line (or Neutral, in case of 3-wire connection) the output contact will close, and remain so, until the switch opens. * T≥1s. - Type 13.61.8.230.0001
		**(IT) Timing step relay.** On initial impulse the output contact closes and timing starts for the pre-set duration T; On expiry of the time delay, the output contact opens. During the timing period it is possible to immediately open the contact with a further impulse. Switch-off delay time: 30 s…20 min. * T≥1s. - Type 13.61.8.230.0001
		**(RI) Step relay.** After every impulse, the output contact changes state alternately switching from open to closed and vice versa. * T≥1s. - Type 13.61.8.230.0001
		**Light ON.** With this function set - the output contact stays permanently closed. * T≥1s. - Type 13.61.8.230.0001
13.61.0.024		**(RM) Monostable.** On closure of a switch between terminal 3 and Line (or Neutral, in case of 3-wire connection) the output contact will close, and remain so, until the switch opens.
		**(IT) Timing step relay.** On initial impulse the output contact closes and timing starts for the pre-set duration T; On expiry of the time delay, the output contact opens. During the timing period it is possible to immediately open the contact with a further impulse. Switch-off delay time: 30 s…20 min.
		**(RI) Step relay.** After every impulse, the output contact changes state alternately switching from open to closed and vice versa.
		**Light ON.** With this function set - the output contact stays permanently closed.

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Functions

Type	Functions	
13.62.8.230		**(RI) Step relay.** After every impulse, the output contact changes state alternately switching from open to closed and vice versa.
		**(RIm) Step relay with power failure restoration.** After every impulse, the output contact changes state alternately switching from open to closed and vice versa. **In case of power failure, when power is restored, the output returns to the state it was in before the power failure.**
		**(IT) Timing step relay.** On initial impulse the output contact closes and timing starts for the pre-set duration T; On expiry of the time delay, the output contact opens. During the timing period it is possible to immediately open the contact with a further impulse. Switch-off delay time: 30 s…20 min.
		**(ITm) Timing step relay with power failure restoration.** On initial impulse the output contact closes and timing starts for the pre-set duration T; On expiry of the time delay, the output contact opens. During the timing period it is possible to immediately open the contact with a further impulse. Switch-off delay time: 30 s…20 min. **In case of a power failure, when power is restored, the output returns to the state it was in before the power failure.**

13.91 programming

RI		a) remove the supply voltage; b) press the control button; c) Apply the supply to the relay, keeping the button closed for 4 seconds: release the button; d) keeping the button closed to set the desired time: - Once: **RI function** (Step relay) - Twice: **IT function** (T= 2 s) - Three times: **IT function** (T= 6 min) - Four times: **IT function** (T= 10 min); e) to exit programming, press the command button for 4 seconds.
IT		

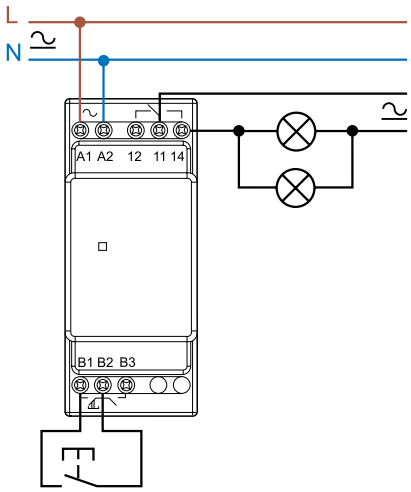
K

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Wiring diagrams

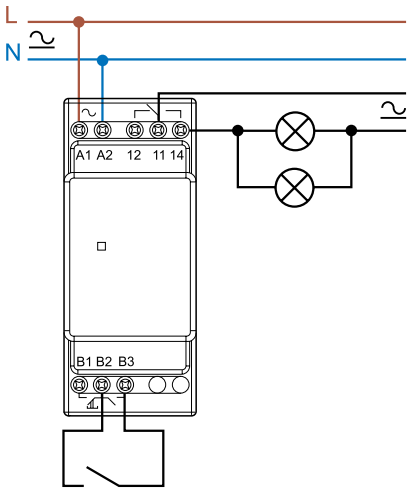
Type 13.01
Step relay (BISTABLE)

Red LED indication: **Continuous** = relay ON

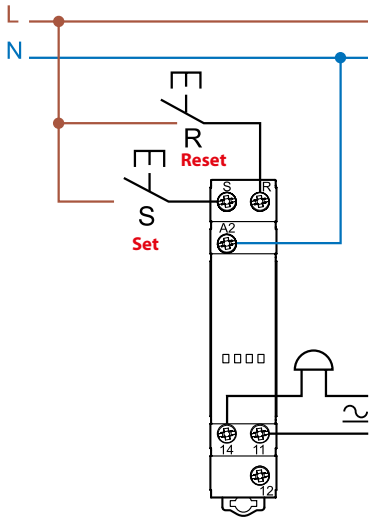


Type 13.01
Monostable relay (MONOSTABLE)

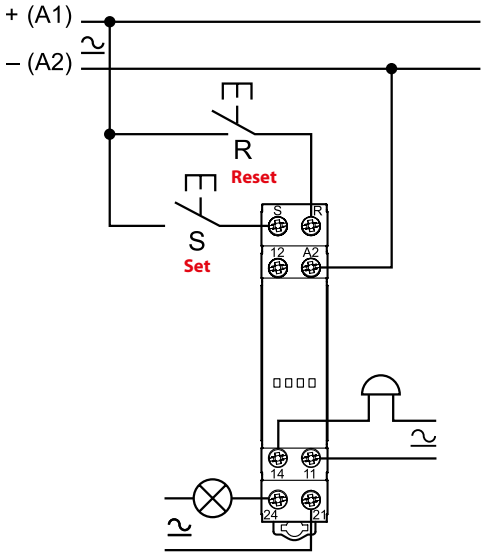
Red LED indication: **Continuous** = relay ON



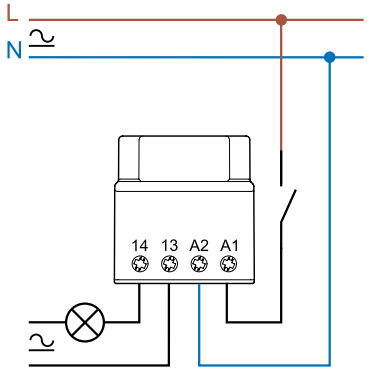
Type 13.11



Type 13.12



Type 13.31

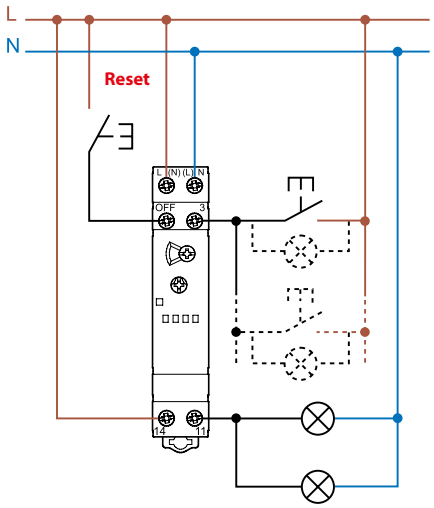


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Wiring diagrams

Type 13.61.8.230
Push-button to LIVE (L)

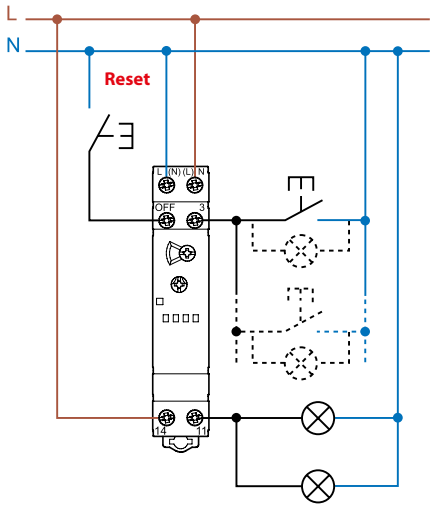
Red LED indication: **Continuous** = relay ON; **Flashing** = relay OFF



Maximum 10 mA illuminated push-buttons

Type 13.61.8.230
Push-button to NEUTRAL (N)

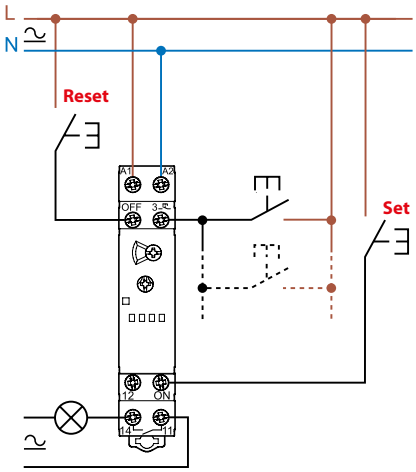
Red LED indication: **Continuous** = relay ON; **Flashing** = relay OFF



Maximum 10 mA illuminated push-buttons

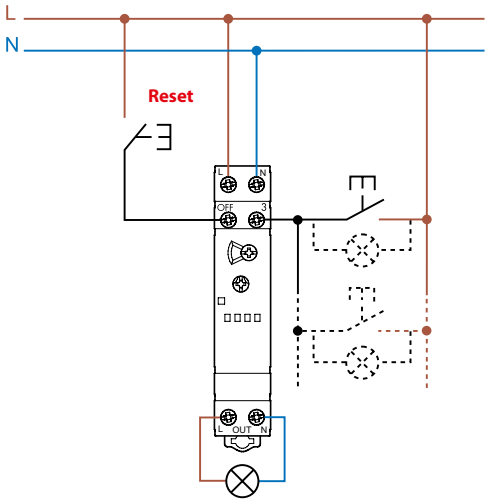
Type 13.61.0.024
Push-button to LIVE (L)

Red LED indication: **Continuous** = relay ON; **Flashing** = relay OFF

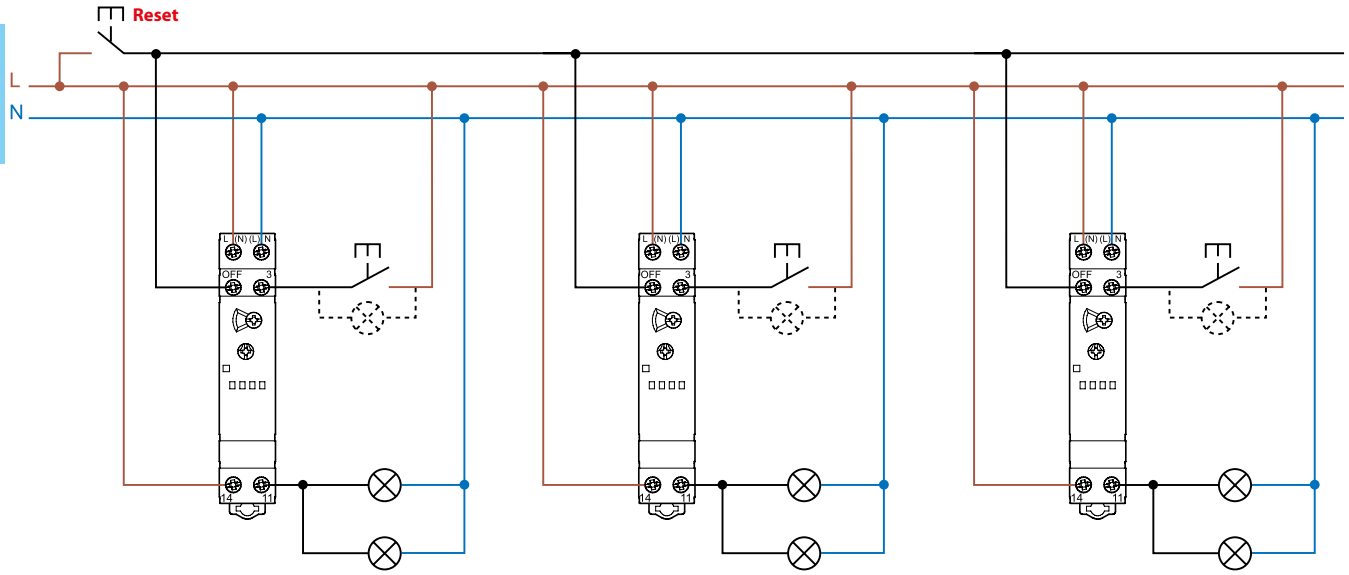


Type 13.62.8.230
Push-button to LIVE (L)

Red LED indication: **Continuous** = relay ON; **Flashing** = relay OFF



Type 13.61.8.230 - Examples of multiple 4 wire connections with centralized reset push-button



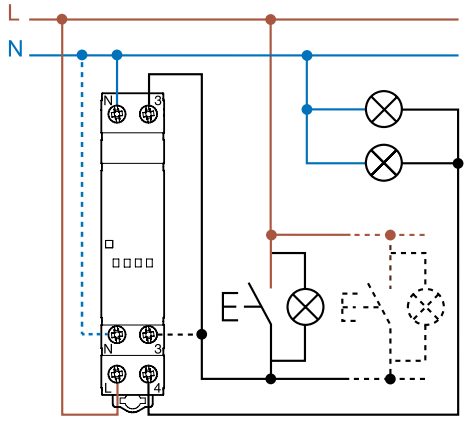
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Wiring diagrams

Type 13.81
Push-button to LIVE (L)

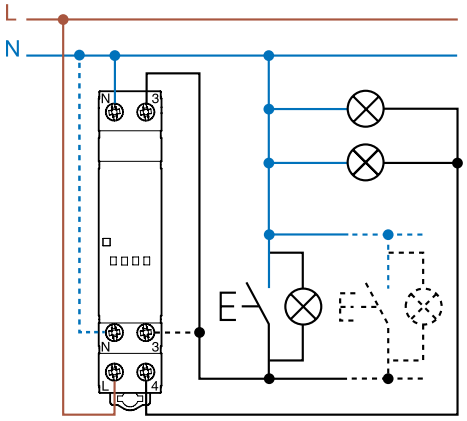
Red LED indication: **Continuous** = relay ON; **Flashing** = relay OFF



Maximum 15 mA illuminated push-buttons

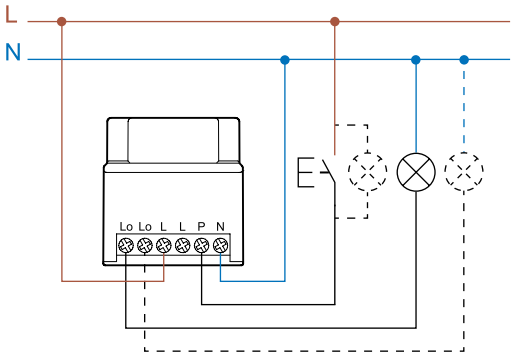
Type 13.81
Push-button to NEUTRAL (N)

Red LED indication: **Continuous** = relay ON; **Flashing** = relay OFF

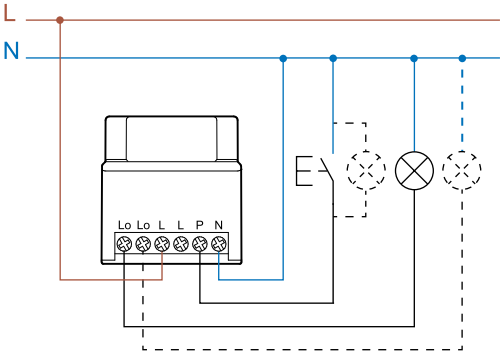


Maximum 15 mA illuminated push-buttons

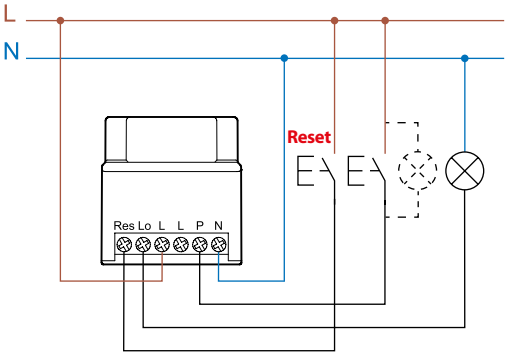
Type 13.9C
Push-button to LIVE (L)



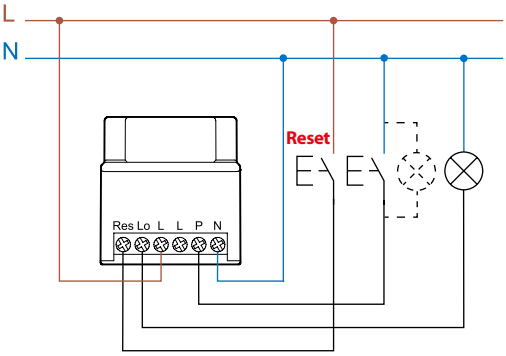
Type 13.9C
Push-button to NEUTRAL (N)



Type 13.91
Push-button to LIVE (L)



Type 13.91
Push-button to NEUTRAL (N)

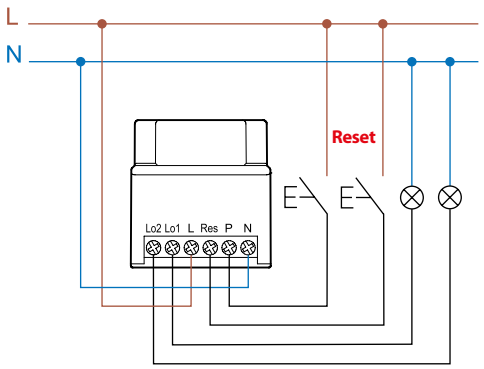


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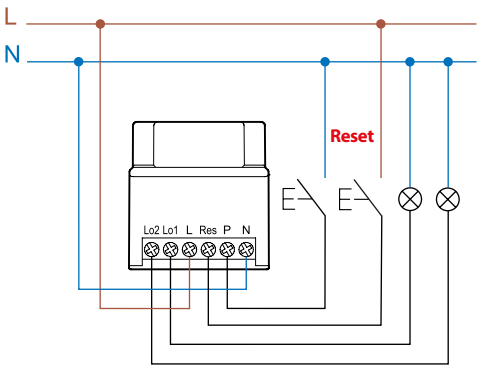
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Wiring diagrams

Type 13.95
Push-button to LIVE (L)

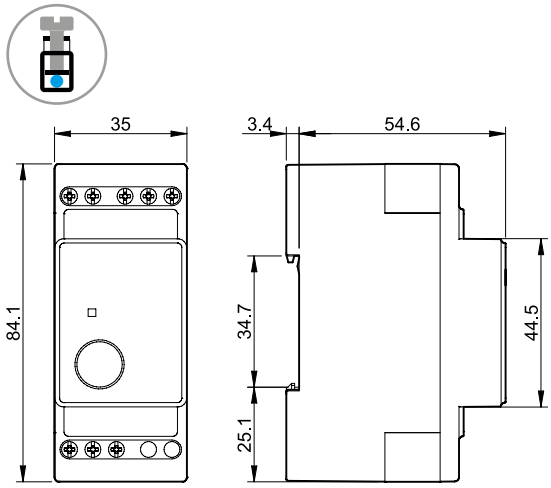


Type 13.95
Push-button to NEUTRAL (N)

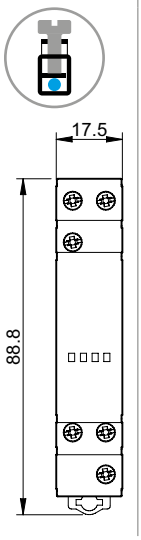


Outline drawings

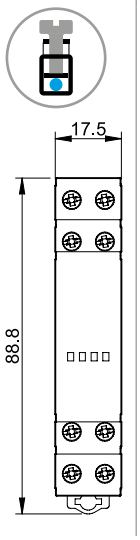
Type 13.01
Box clamp



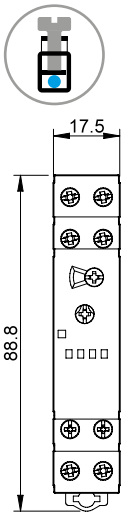
Type 13.11
Box clamp



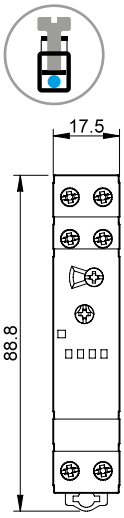
Type 13.12
Box clamp



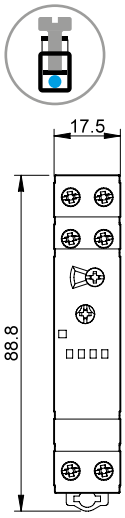
Type 13.61.0.024.0000
Box clamp



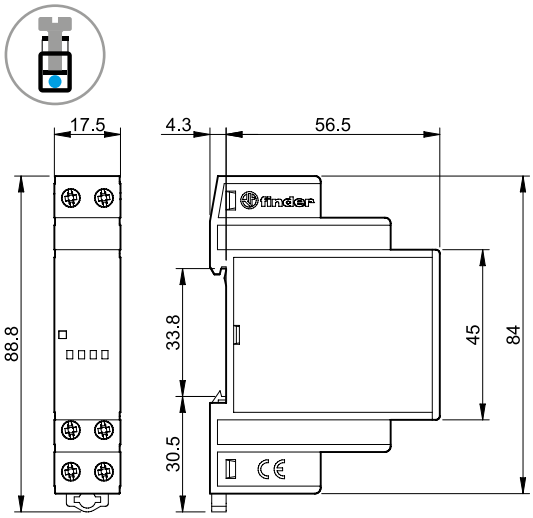
Type 13.61.8.230.000x
Box clamp



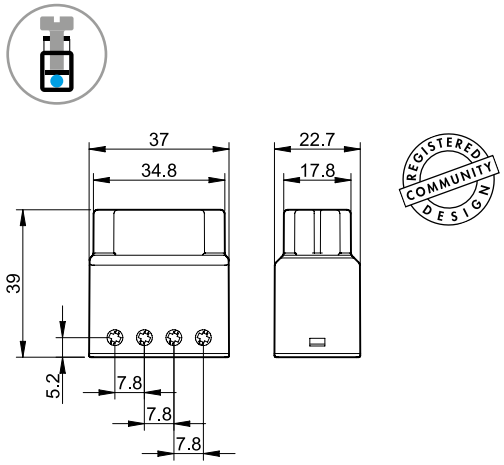
Type 13.62
Box clamp



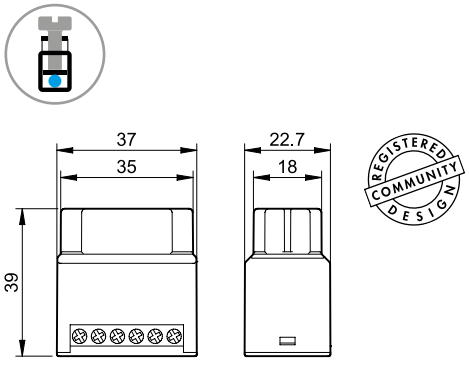
Type 13.81
Box clamp



Type 13.31
Box clamp



Type 13.9C/13.91/13.95
Box clamp



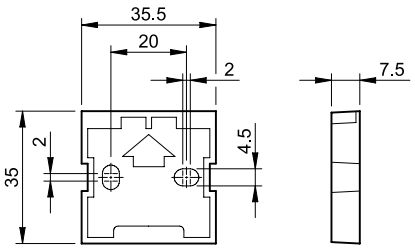
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Accessories



011.01

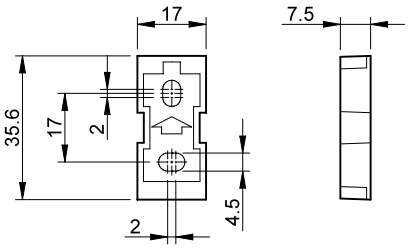
Adaptor for panel mounting, for Type 13.01, 35 mm wide | 011.01

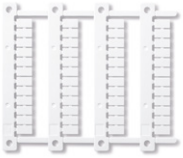




020.01

Adaptor for panel mounting, for Types 13.11, 13.12, 13.61, 13.62 and 13.81, 17.5 mm wide | 020.01





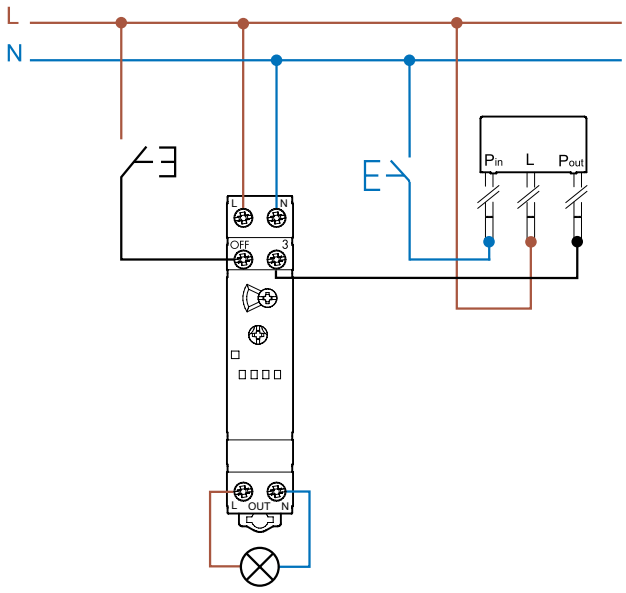
060.48

Sheet of marker tags (CEMBRE Thermal transfer printers) for relays Types 13.11, 13.12, 13.61, 13.62 and 13.81 (48 tags), 6 x 12 mm | 060.48



013.00

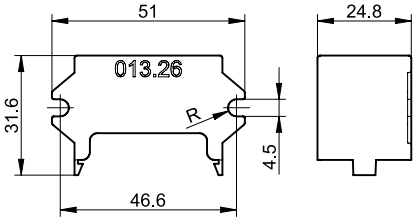
Push-button phase/neutral converter. Use this with a pre-existing neutral wired push-button when retro fitting a device designed only for phase connected push-buttons. This avoids any radical change to the existing wiring. | 013.00





013.26

Adaptor for panel mounting, for Types 13.31, 13.9C, 13.91 and 13.95 | 013.26



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