

**Quid magnetic relay push button with sequential ON/OFF pulses, 1 input for NO push button, 1 input for NO reset push button, 1x10 AX 220-240 V~ 50/60 Hz relay output, 220-240 V~ 50/60 Hz power supply, light signal for visible in darkness on each individual push button.**

The device turns a load on or off following the pressing of the push button or a signal received from an external push button connected to input P+. It is also fitted with an input for the control unit switch-off control (reset). If the signalling unit 00932 is installed in any ON/OFF or reset control push button, the device sends a signal about the status of the load.

**00932 - Load status LED signalling unit, green.**

The signalling unit is installed in the push buttons associated with relay 14197 and signals the status of the load both for the control push button and for the reset push button.

**CHARACTERISTICS.**

- Rated supply voltage: 220 – 240 V~ 50/60 Hz.
- ON/OFF control via NO push button.
- Relay output for lights control 10 AX 220-240 V 50/60 Hz.
- Jumper for enabling/disabling the visible in darkness function on the LED on board the device. When the jumper is installed, the function is enabled; when the jumper is removed, it is disabled.
- Max. 1 switching per second.
- Reset control via NO push button.
- Art. 00932 for signalling the load status can be installed on the control and reset push button.
- An unlimited number of ON/OFF control push buttons can be connected. Up to a maximum of 4 ON/OFF control push buttons with junction box pilot lamp can be connected. This lamp will only light up when the load is ON.
- Up to a maximum of 2 Reset push buttons with junction box pilot lamp can be connected to each device 14197 (for instance, with 2 devices 14197 connected to the same Reset push buttons, 4 Reset push buttons with junction box pilot lamp can be connected). The junction box pilot lamp will light up if one of the relays has the load ON.
- On the ON/OFF control push button and on the reset push button we recommend you use buttons 14026-14021.L if you are using unit 00932.
- In the event that several devices 14197 are connected together using the reset push button, the system must be set up with a single RCD (Residual Current Device) and/or RCBO (Circuit Breakers with Overcurrent Protection). Alternatively, article 03998 (Quid galvanic dividing module) can be used to enable reset from systems with several RCDs (Residual Current Devices) and/or RCBOs (Circuit Breakers with Overcurrent Protection). For installation details, please refer to the related instruction sheet,
- It should be used in dry, dust-free places at a temperature of between 0 °C and +35 °C.
- **Art. 00932:**
  - Rated supply voltage: 220 – 240 V~ 50/60 Hz.
  - The signalling unit can be installed on the ON/OFF and reset control push button.
  - The signalling unit can also be installed on controls that are not associated with device 14197.
- It should be used in dry, dust-free places at a temperature of between 0 °C and +35 °C.
- Respect the polarity indicated in the wiring diagrams.

**SUPPLEMENTARY DECLARATION MADE BY THE MANUFACTURER.**

- **Relay output (220- 240 V~ controllable loads):**
  - rated load in AC1: 10 A (6,000 cycles);
  - rated load in AC15: 2.2 A (5,000 cycles);
  - resistive loads : 10 A (20,000 cycles);
  - incandescent lamps : 3 A (20,000 cycles);
  - fluorescent lamps : 100 W (20,000 cycles);
  - energy saving lamps : 100 W (20,000 cycles);
  - LED lamps : 100 W (20,000 cycles);
  - electronic transformers : 2 A (20,000 cycles);
  - power supply units for LED strips: 200 W (20,000 cycles).

**INSTALLATION RULES.**

- Installation must be carried out by qualified persons in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed.
- The electronic 1-way switch must be protected by a directly associated fuse with a rated breaking capacity of 1500 A or by an automatic 1-way switch with a rated current not exceeding 10 A.
- The device must be flush mounted.

**REGULATORY COMPLIANCE.**

LV Directive. EMC directive. RoHS directive.

Standards EN IEC 60669-2-1, EN IEC 63000.

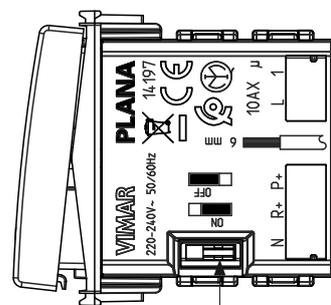
REACH (EU) Regulation no. 1907/2006 – Art.33. The product may contain traces of lead.



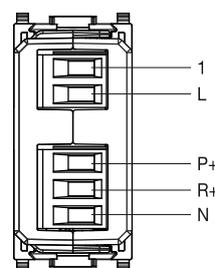
**WEEE - User information**

The crossed out bin symbol indicates that the product must be sent to separate collection facilities for recovery and recycling, in compliance with the national laws of EU Countries that implement the WEEE Directive. The objective is to prevent any harmful effects on the environment and on human health by ensuring that products are disposed of correctly, avoiding illegal disposal sanctioned by law. To dispose of the product correctly, please check local dispositions in your country.

**VIEWS OF THE DEVICE**

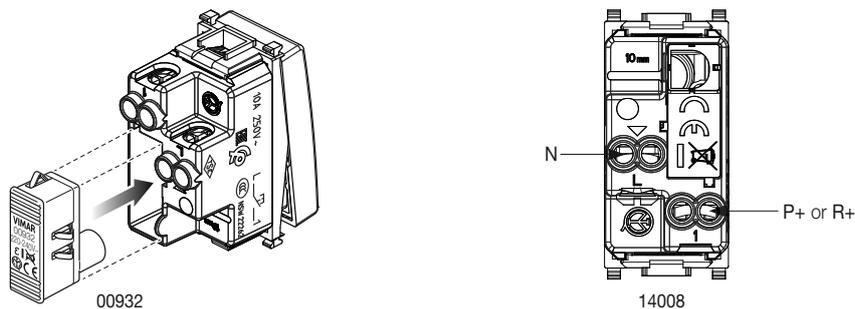


Jumper for enabling/disabling the visible in darkness function

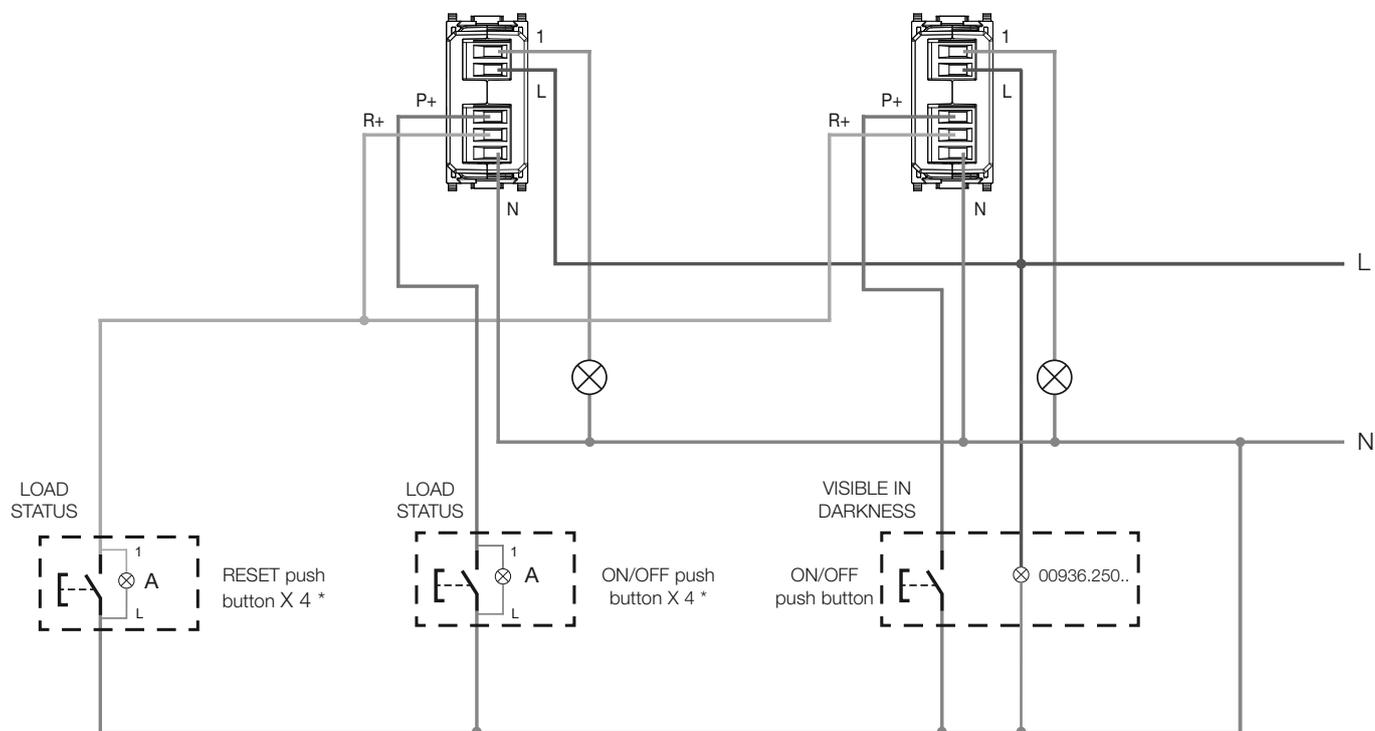


### 14997 CONNECTIONS WITH UNIT 00932

If unit 00932 is inserted into the ON/OFF control push button or the Reset push button of relay 14197, the status of the load is displayed on the individual push button; if the unit is on, the load is powered, whereas if it is off the load is not powered. The terminals of the push buttons are polarised so the installer must take care to identify the P+/R+ terminal and the Neutral terminal as illustrated in the figure (inverted wiring will result in malfunctioning).



### CONNECTIONS



A: Art. 00932

\* Only in the presence of signalling unit 00932. If this is not the case, an unlimited number of push buttons can be connected. Use only the signalling unit 00932 as other indicator lights could damage the device. For the visible in darkness function connect the indicator light (art. 00936.250..) to phase and neutral.