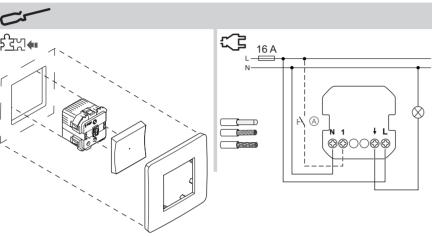


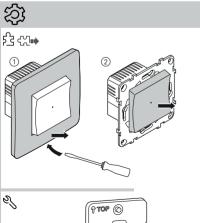
Unica

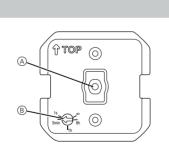


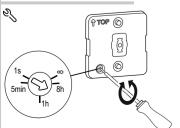
NU353518, NU353530, NU353554



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Countdown timer 10 A

Necessary accessories

To be completed with:

• Frame in corresponding design

For your safety



DANGER HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

Safe electrical installation must be carried out only by skilled professionals. Skilled professionals must prove profound knowledge in the following areas:

- · Connecting to installation networks
- · Connecting several electrical devices
- · Laying electric cables
- Safety standards, local wiring rules and regulations

Failure to follow these instructions will result in death or serious injury.



DANGER

Risk of fatal injury from electric shock.

The output may carry electrical current even when the load is switched off.

 When working on the device: Always disconnect the device from the supply by means of the fuse in the incoming circuit.

Failure to observe these instructions will lead to death or serious injuries.

Getting to know the countdown timer 10 A

You can use the countdown timer 10 A (hereinafter referred to as **timer**) to switch on ohmic, inductive or capacitive loads for a settable overtravel time.

Properties:

- Manual switching off or restarting the overtravel time with an activated overtravel time.
- Operation with extension unit (mechanical push-button)
- · Integrated status LED

Settings

- Overtravel time: 5 minutes 8 hours (default setting 5 minutes)
- · Infinite mode: On/Off switch
- · Trigger mode: Switching of a second timer

Mounting the timer



Mechanical push-button at extension unit connection (optional)

Setting the timer

Removing the cover



- (1) Remove the frame.
- (2) Pull the push-button off.

Displays and operating elements



- Status LED (red)
- (B) Potentiometer

Setting functions



Overtravel time: 5min-1h-8h

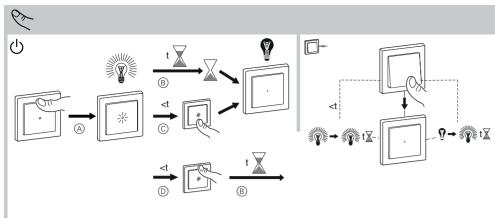
Set an infinitely adjustable overtravel time between 5 minutes and 8 hours. The further the potentiometer is turned anticlockwise, the faster the setting increases.

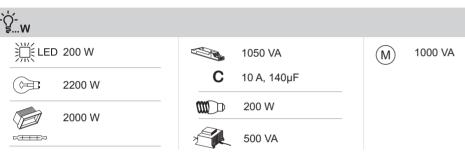
Infinite mode: ∞

You can use the timer like a normal switch in infinite mode. Loads can only be switched off manually.

Trigger mode: 1s

Using a timer in trigger mode, you can operate a second timer externally and switch connected loads.





Operating the timer

Operating the timer locally



- Switch on the timer for the duration of the set overtravel time (t).
- The timer automatically switches off after overtravel time (t) has elapsed.
- © Switch off the timer before overtravel time has elapsed (<t).

Connected loads and the LED switch on and off with the timer.

Restart the activated overtravel time (t) before it elapses (<t).</p>

Operating the timer using an extension unit



Using a mechanical push-button connected to the extension unit connection, switch the timer on or restart the activated overtravel time before it has elapsed (<t).

What should I do if there is a problem?

Connected load does not switch on:

- · Check the power supply.
- · Switch the timer off and back on again.
- · Check the load.
- In the case of an external push-button, check the wiring.

Technical data

Nominal voltage: AC 230 V ~, 50 Hz

Nominal power:

Connecting terminals: Screw terminals for

max. 2 x 2.5 mm²

0.5 Nm

Extension unit: Single push-button, unlimited

number max. 50 m

Fuse protection: 16 A circuit breaker

Nominal current: $10 \text{ AX}, \cos \varphi = 0.6$



Dispose of the device separately from household waste at an official collection point. Professional recycling protects people and the environment against potential negative effects.

Schneider Electric Industries SAS

If you have technical questions, please contact the Customer Care Centre in your country.

schneider-electric.com/contact