Splashproof, non-illuminable push button 10 A/250 Vac with 4 connection terminals and a N.O. or N.C. contact, with screw terminals, black

761-33000

This non-illuminable push button is equipped with a normally open (N.O.) or a normally closed (N.C.) contact. It is designed to be mounted in a splashproof mounting box. The entire unit is splashproof which makes it extremely well-suited for use in damp areas and in ammonia-rich environments. Colour combination: black.

Faster and easier installation:

- all connections terminals are located at the top of the base:
- $-\operatorname{to}$ ensure all wires can be cut and stripped at the same length
- $-\operatorname{to}$ guarantee more space under the mechanism, so you can easily fold the wires and place the mecha-
- nism in the box without the wiring pushing it back up.

Technical data

Splashproof, non-illuminable push button 10 A/250 Vac with 4 connection terminals and a N.O. or N.C. contact, with screw terminals, black.

- Function: push button
- block-shaped silver contacts (cadmium-free) in the form of a cross
- Maximum MCB rating: 16 A (limited by national installation rules)
- Colour: The base material is mass-dyed, black (RAL 9005)
- Colour combination: black
- Sealing: The cover has an integral closure and is hermetically sealed onto the appropriate box.
- Number of mechanisms: 1
- Material base
 - ureumformaldehyde (UF) with high heat resistance
 - white RAL9010 (approximately)
- Material finishing: The switch/push button is made of impact-resistant, dust-resistant, halogen-free and
- self-extinguishing polypropylene (UL94-V2/1.6 mm). The control button is made of rigid ABS.
- Extra terminal
 - provided with a fourth terminal allowing the connection of a lighting unit
- Wire connection
 - connection terminals with combination screwhead (Pz1-Slot 0.85 \times 5 mm)
 - screwdriver slot prevents the screwdriver from sliding off the screwhead
- Wire capacity
 - up to 2 x 2.5 mm² wire per terminal
- Cable space
 - 21.9 mm wiring space under the mechanism
 - $-\,mechanism$ is held by 2 laterally positioned holders in the box
 - a snap connector holds the wired mechanism in place
- Stripping length



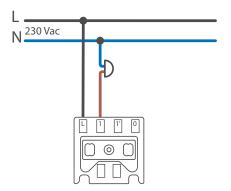
4 year warranty



- 8 mm stripping length
- indelibly indicated at the rear side: stripping length and wiring diagram
- indelibly indicated at the front side: terminals and switch symbol
- Lighting element
 - the base is provided with 2 rectangular recesses for a lighting unit
 - left recess (front view): a lighting unit with wires can be clicked in
- Surface-mounting box: The function is designed to be mounted in a splashproof mounting box. The function has an integral closure and is hermetically sealed onto the appropriate box (to be ordered separately).
- Chemical resistance: tested and approved for use in environments with ammonia levels up to 20 ppm
- Ambient temperature: -25 +55 $^\circ\text{C}$
- Protection degree: IP55 for the combination of a function and a splashproof mounting box
- Impact resistance: The combination of a Hydro mechanism and a flush- or surface-mounting box has an impact resistance of IK07 with a minimum temperature of -25 °C and a maximum temperature of 55 °C
- Certification marks: CEBEC, SEMKO, VDE, DEMKO, NF, KEMA, ÖVE
- Marking: CE

0 10 A 250 Vac ((

Wiring diagram





761-33000 - 12-06-20;

www.niko.eu