

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

701-33000

10 A
250 Vac

CE

4 year
warranty

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. .

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



Technical data

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

- 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: white
- Colour RAL (approximately): 9010
- Colour NCS (approximately): NCS S 0502-Y50R
- Surface treatment: coloured in mass
- Number of lenses: 0
- Number of mechanisms: 1
- Material base insert:
 - 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
- Terminal wire connection: screw terminals
- Terminals wire capacity: 2 x 2.5 mm²

- Terminals with screw driver slot : every screw is fitted with a screwdriver slot that prevents the screwdriver from sliding off the screwhead
- Terminal screw head: combination screwhead (screw PZ1 or slot 0.85 x 5 mm)
- Wire stripping length: 8 mm
- Wiring 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
- Wire stripping length: 8 mm
- Markings on the flush-mounting frame:
 - indelibly indicated at the rear side: stripping length and wiring diagram
 - indelibly indicated at the front side: terminals and switch symbol
- Recess for indication led:
 - the base is provided with 2 rectangular recesses for an optional lighting unit
 - left recess (front view): optional lighting unit with wires can be clicked in
- Hermetic seal: 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
- 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: CE, CEBEC, NF, DEMKO, KEMA, ÖVE, VDE
- Marking: CE

Wiring diagram

