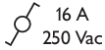


Splashproof two-way switch 16 A screw terminals, white

701-31616



This two-way switch is equipped screw terminals and is 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:

Technical data

Splashproof two-way switch 16 A screw terminals, white.

- Function:
 - switch
 - 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
- Terminal wire connection: screw terminals
- 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: CEBEC, DEMKO, NF, ÖVE, VDE
- Marking: CE

Wiring diagram

