

Splashproof roll-down shutter push button 10 A/250 Vac, mechanically locked and galvanically isolated, with screw terminals, white

701-35910

4 year
warranty

This roll-down shutter push button is galvanically isolated and is equipped with two control buttons to switch the electric motor in either direction. On the left-hand key, an upward-pointing arrow is imprinted at the bottom, and on the right-hand key, a downward-pointing arrow is imprinted at the bottom. The push button 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 demanding environments. Colour combination: white.



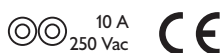
Technical data

Splashproof roll-down shutter push button 10 A/250 Vac, mechanically locked and galvanically isolated, with 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 (coloured in mass, approximately NCS S 0502 - Y50R, RAL 9010)
- Sealing: The cover has an integral closure and is hermetically sealed onto the appropriate box.
- Print: Two keys with two indelibly imprinted arrows. On the left key, an arrow pointing upwards is indicated at the bottom, on the right key, an arrow pointing downward is indicated at the bottom.
- 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.
- Wire connection
 - connection terminals with combination screwhead (Pz1-Slot 0.85 x 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
 - 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

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- left recess (front view): a lighting unit with wires or an automatic lighting unit can be clicked in
- rear side: round recesses for direct contact of the automatic lighting unit with the mechanism
- 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).
- Ambient temperature: -25 – +55 °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



Wiring diagram

