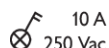


# Splashproof two-pole control switch 10 A with transparent window and screw terminals, excluding lighting elements, grey

## 700-37200



This splashproof two-pole control 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. Colour combination: light grey with dark grey button.

- all connections terminals are located at the top of the base:

### Technical data

Splashproof two-pole control switch 10 A with transparent window and screw terminals, excluding lighting elements, grey.



- 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: grey
- Colour combination: light grey with dark grey button
- Colour RAL (approximately): 7035
- Colour NCS (approximately): frame NCS S 1502 - B, button NCS S 3502 - B
- 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 wire capacity: 2 x 2.5 mm<sup>2</sup>
- 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: recess for indication led
- 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

