

# Splashproof key switch 16 A with screw terminals, grey

700-38800



With this splashproof key switch you can easily open and close electric sliding doors, fences, swimming pool covers, etc. The key switch has three positions (1-0-2) and the key can be removed in any position. Two keys (with engraving KN203) are delivered as standard with the order. The key switch is compatible with all Niko Hydro flush-mounting and surface-mounting boxes. The entire unit is splashproof which makes it extremely well-suited for use in damp areas and ammonia-rich environments.

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

## Technical data

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- Input voltage: 230 Vac  $\pm$  10 %, 50 Hz
- Maximum load: 3680 W
- Halogen-free
- Maximum MCB rating: 16 A (1.5 mm<sup>2</sup>) / 20 A (2.5 mm<sup>2</sup>) (limited by national installation rules)
- Colour: grey
- Colour RAL (approximately): 7035
- Colour NCS (approximately): NCS S 1502-B
- Surface treatment: coloured in mass
- Number of mechanisms: 1
- Material base insert:
  - ureumformaldehyde (UF) with high heat resistance
  - white RAL9010 (approximately)
- Terminals wire capacity: 2 x 2.5 mm<sup>2</sup>
- Markings on the flush-mounting frame: indelibly indicated at the rear side: terminals
- 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



- Dimensions (HxWxD): 72.7 mm x 72.7 mm x 66.5 mm
- Marking: CE

### Wiring diagram

