

# Splashproof double vertical wall socket with pin earthing, shutters and screw terminals; includes box with two inputs on the upper side, black

761-37730

4 year warranty

With this vertical combination, the two splashproof surface-mounting wall sockets are equipped with pin earthing, shutters and screw terminals. Both wall sockets are also equipped with a hinged protective cover and are pre-wired (2.5 mm<sup>2</sup>) and mounted in a double splashproof surface-mounting box with two inputs on the upper side. The entire unit is splashproof which makes it extremely well-suited for use in damp areas and in ammonia-rich environments. Colour combination: black.

Faster and easier installation:

- 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 double vertical wall socket with pin earthing, shutters and screw terminals; includes box with two inputs on the upper side, black. Each socket outlet is covered entirely by a hinged protection cap which opens upward. A spring and a hook-fastener keep the protection cap tightly closed.

- Maximum MCB rating: 16 A (1.5 mm<sup>2</sup>) / 20 A (2.5 mm<sup>2</sup>) (limited by national installation rules)
- Sealing: The cover has an integral closure and is hermetically sealed onto the appropriate box.
- Number of mechanisms: 2
- Material base
  - ureumformaldehyde (UF) with high heat resistance
  - white RAL9010 (approximately)
- Material finishing: The box is made of impact-resistant, dust-preventing, halogen-free and self-extinguishing polypropylene (UL94-V2/1.6 mm). The protection cap is made of rigid ABS.
- Material earthing: solid brass nickel-plated pin earthing
- Material surface-mounting box: The surface-mounting box is made of impact-resistant, dust-resistant, halogen-free and self-extinguishing polypropylene (UL94-V2/1.6 mm).
- Cable space
  - 15.7 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
- Inlet: one double M20 input with cable glands
- Wire connection
  - the sockets are fitted with cage clamps with permanent screws with combination screwheads (Pz2 or slot 1 x 5,5 mm)
  - every screw is provided with a screwdriver slot that prevents the screwdriver from sliding off the screwhead.
- Wire capacity
  - all connection terminals at the top side of the base

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- up to 4 x 2.5 mm<sup>2</sup> wire per terminal
- Stripping length
  - 14 mm stripping length
  - indelibly indicated at the rear side: stripping length
- Surface-mounting box: The socket outlets are mounted in a double vertical splashproof surface-mounting box with two M20 inputs on the top and bottom for the flush-mounting of two devices. The socket is supplied with 2 M20 cable glands and 1 M20 blind plug. Each socket outlet has an integral closure and is hermetically sealed onto the double box. The fixation points of this double, vertical box are situated 120 mm apart on a vertical axis. This size indication is indelibly imprinted on the bottom of each box. The oval screw openings allow for imprecise drilling. By forming a pressure lock, a gasket ensures the protection degree and the double insulation. The box contains two diagonal, knock-out condensation openings.
- Chemical resistance: tested and approved for use in environments with ammonia levels up to 20 ppm
- Protection degree: IP55 for the combination of a socket outlet 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
- Colour: The base material is mass-dyed, black (RAL 9005)
- Certification marks: CEBEC, NF
- Marking: CE

$\frac{h_V}{2}$  16 A  
250 Vac

