

10A, 230V base with switch contact for digital timer or digital clock thermostat with intelligent control

420-00100

4 year warranty

10A, 230V base with switch contact for digital clock timer switch with intelligent control for digital switch with screw fixing. A finishing set and faceplate in the colour of your choice must be ordered separately.

Technical data

10A, 230V base with switch contact for digital timer or digital clock thermostat with intelligent control.

- Protection degree: IP41 for the combination of a mechanism, central plate and faceplate
- Flush-mounting frame
 - 1 mm-thick metal
 - galvanized on all sides after cutting, even on the cut edges
 - with 4 grooves with screw hole of 7 mm
 - with 4 screw holes (indicated by a screw symbol) with a diameter of 3 mm for mounting on panels
- Fixing method
 - with screws for simple fixing in a flush-mounting box with grip surfaces
- Centre-to-centre distance
 - Simple and quick assembly of one or more mechanisms by the indication (chalk line, laser, etc.) of the centre of the flush-mounting frame
 - vertical coupling centre-to-centre distance 60 mm by sliding several bases into each other; they lock themselves automatically
 - vertical coupling centre-to-centre distance 71 mm using pre-formed lips at the bottom, by folding the lips downwards over a length of 1 mm, the bases support each other and the centre-to-centre distance is guaranteed.
 - horizontal connection of multiple bases is quick and perfect thanks to the folded-up dovetails on the left and right sides
 - extra robustness due to the folded-up edges on the outside of the base and the continuation into the inside of the base
- End border: The flush-mounting frame is equipped, both on the top and the bottom, with a dark grey, plastic end border. This border is made of PC+ASA and is joined to the flush-mounting frame using a melting process. The corners of the two end borders are equipped with rectangular openings (7.9 x 1.5 mm) each containing a multi-positional snap hook. Thanks to the snap hooks, the 4 rectangular openings ensure that the faceplate can always be attached flat to the wall, even in cases of untidy plasterwork. This works in two directions: If the flush-mounting box sticks out of the plasterwork, the multi-positional snap hooks can compensate for a 1 to 1.2 mm margin; if the flush-mounting box is sunk too deeply in the plasterwork, the snap hooks can compensate for up to a 1.8 mm margin. The end borders also have 4 round openings that ensure the correct positioning of the faceplate in relation to the central plate.
- Wire connection
 - each connector block is equipped with cage clamps with permanent screws with a slotted screwhead



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(slot 1 x 4.5 mm)

– every screw is provided with a screwdriver slot that prevents the screwdriver from sliding off the screwhead.

- Wire capacity
 - 2 x 1.5 mm² or 1 x 2.5 mm² per connection terminal
- Marking: CE

