Base for a two-pole switch, two-pole control switch or two-pole pull switch, 16 AX/250 Vac, screw terminals

170-71300

Mechanism for a two-pole 16A switch, a two-pole 16A control switch or a two-pole pull switch 16 A, with claw fixing. With a two-pole switch, you can switch a lamp or several lamps connected in parallel on and off. A finishing set and faceplate in the colour of your choice must be ordered separately.

Technical data

Base for a two-pole switch, two-pole control switch or two-pole pull switch, 16 AX/250 Vac, screw terminals.

- Function: switch
 - block-shaped silver contacts (cadmium-free) in the form of a cross
- Protection degree: IP41 for the combination of a mechanism, central plate and faceplate
- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- SBL load: 200 W
- Material base
 - ureumformaldehyde (UF) with high heat resistance
 - white RAL9010 (approximately)
- 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
- Required type of flush-mounting box
 - depth: min. 40 mm (cabling space included)
 - claw/screw fixing: 60 mm
 - inner diameter box: 60 mm
 - multiple boxes centre distance horizontal: 71 mm
 - multiple boxes centre distance vertical: 71 mm
 - multiple boxes centre distance vertical: 60 mm for Belgium and France
- Fixing method
 - simple mounting in a flush-mounting box with grip surfaces
 - with claws that rotate open using screws with a combination screwhead (Pz1 or slot 1 x 5 mm), for mounting in a flush-mounting box with grip surfaces
 - engagement depth of claws: 31 mm
 - claws can be pushed back into their original position
 - claws can be easily pushed out using a screwdriver
- Centre-to-centre distance



4 year warranty

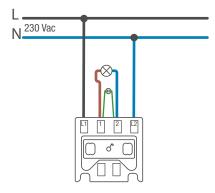


- horizontal coupling and vertical coupling with centre-to-centre distance 71 mm
- horizontal connection of several bases is quick and perfect thanks to the folded-up dovetails on the left and right side
- extra robustness due to the folded-up edges on the outside of the base and the continuation to the inside of the base
- End border: 4 rectangular openings (7 x 2.5 mm) which, if the flush-mounting box protrudes from the plasterwork, can compensate for a margin of between 1 and 1.2 mm, so that the faceplate can still butt up perfectly against the wall
- Wire connection
 - the sockets are fitted with cage clamps with permanent screws with combination screwheads (Pz1 or slot 1 x 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
 - up to 2 x 2.5 mm² wire per terminal
- 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
 - 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
- Ambient temperature: -5 +40 $^\circ \text{C}$
- Certification marks: CEBEC
- Marking: CE



Wiring diagram

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