Base for a two-way switch or two-way pull switch 16 AX/250 Vac, plug-in terminals

170-71617

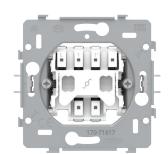


Mechanism for a two-way switch or two-way pull switch, with screw fixing. Two-way switches are used to operate one lamp from two different locations. A finishing set and faceplate in the colour of your choice must be ordered separately.

Technical data

Base for a two-way switch or two-way pull switch 16 AX/250 Vac, plug-in 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
- Flush-mounting depth: 18 mm
- 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
 - with screws for simple fixing in a flush-mounting box with grip surfaces $\,$
- Centre-to-centre distance
 - 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
 - contact buses fitted with plug-in terminals for clamping the wires $\,$
- Wire capacity
 - all connection terminals at the top side of the base
 - up to 2×2.5 mm² wire per terminal





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- 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
 - $-\mbox{ rear side:}$ round recesses for direct contact of the automatic lighting unit with the mechanism
- Ambient temperature: -5 +40 °C
- Certification marks: CEBEC, ÖVE, KEMA, VDE, NF, SEMKO
- Marking: CE

















Wiring diagram

