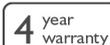
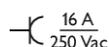


Base for socket outlet with side earthing, flush-mounting depth 28.5 mm, 16 A, plug-in terminals

170-34400



Mechanism for a socket outlet with side earthing, screw fixing and shutters. plug-in terminals . This socket outlet has a flush-mounting depth of 28.5 mm. A finishing set and faceplate in the colour of your choice must be ordered separately.

This article is protected by at least one patent (or patent application). For more info on patents, see www.niko.eu/innovation.

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

Niko quality:

- metal base is held firmly in place, even on uneven walls, doesn't break and is not subject to stress cracking (small ruptures)



Technical data

Base for socket outlet with side earthing, flush-mounting depth 28.5 mm, 16 A, plug-in terminals.

- Number of leds: 0
- Protection degree: the combination of a mechanism, a central plate and a faceplate has a protection degree of IP20
- Impact resistance: the combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Material base insert:
 - ureumformaldehyde (UF) with high heat resistance
 - white RAL9010 (approximately)
- Material earthing: high quality brass side earthing
- Flush-mounting frame type:
 - 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
- Minimum flush-mounting depth: 27.7 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
- Type of fastening:
 - 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
- 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
- Terminal wire connection: plug-in terminals
- Terminals location: top of the base
- Terminals wire capacity: 2 x 2.5 mm²
- Suitable type of wire: rigid (solid or stranded) and flexible
- Markings on the flush-mounting frame: indelibly indicated at the rear side: stripping length
- Wire stripping length: 14 mm
- Minimum ambient temperature: 5 °C
- Maximum ambient temperature: 40 °C
- Dimensions (HxWxD): 73.2 mm x 73 mm x 37 mm
- Certification marks: DEKRA
- Marking: CE

Wiring diagram

