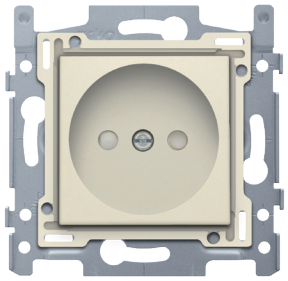
Socket outlet 60 x 71 mm without earthing, with plug-in terminals, base and finishing set cream

100-66515

4 year warranty

Compound socket outlet (base and finishing set) 16 A~250 V is equipped with contact buses with a large contact surface area which must not rest on the base in order to be connected and plug-in terminals with releases. These releases can be operated from the front side by hand or with a screwdriver. Finishing colour: cream



Technical data

Socket outlet 60 x 71 mm without earthing, with plug-in terminals, base and finishing set cream.

- Protection degree: The combination of a mechanism, a central plate and a faceplate has a protection degree of IP21-D
- The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Certification marks: KEMA, NF
- Battery: NA
- Marking: CE

Base for socket outlet without earthing, flush-mounting depth 21 mm, 16 A/250 Vac, plug-in terminals.

- Protection degree: The combination of a mechanism, a central plate and a faceplate has a protection degree of IP21-D
- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- 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: 21 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
  - 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: 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 x 2.5 mm^2 wire per terminal
- Stripping length
  – 14 mm stripping length
  – indelibly indicated at the rear side: stripping length
- Ambient temperature: -5 – +40 °C
- Certification marks: KEMA, NF
- Marking: CE

Finishing set for socket outlet without earthing, with shutters, flush-mounting depth 21 mm. This central plate is surrounded with a flat edge that is equipped at all 4 corners with a rectangular opening, each containing a multi-positional snap hook. The construction of the central plate ensures 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 flat edge around the central plate also has 4 round openings that ensure the correct positioning of the faceplate in relation to the central plate. After mounting all components (faceplate, finishing set and switch), no metal parts are visible thanks to the flat edge of the central plate.
- Material central plate: The central plate is made of rigid PC and ASA. The base material is coloured in mass.
- Colour: cream (coloured in mass, approximately RAL 1013)
- Dismantling: To dismount simply unscrew the central plate.
- Shutters: Equipped with shutters. This means that contact is made after simultaneous introduction of the pins of a plug but prevents contact from being made if only 1 pin is introduced or if the two pins are not introduced simultaneously.
- Protection degree: The combination of a mechanism, a central plate and a faceplate has a protection degree of IP21-D
- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Fire safety
  – The plastic parts of the central plate are self-extinguishing (comply with a filament test of 650°C)
  – The plastic parts of the central plate are halogen-free.
- Dimensions of finishing with flat edge: 56 x 56 mm (HxW)

Dimensions of visible area of finishing: 45 x 45 mm (HxW)
- Dimensions (HxWxD): 55.8 x 55.8 mm
- Marking: CE

16 A 250 Vac

Wiring diagram

