

Double horizontal socket outlet with side earthing, shutters, plug-in terminals and screw fixing; complete device incl. faceplate and pre-assembled finishing set, screw fixing, cream

## 100-67940

$\frac{16 A}{250 V_{ac}}$

CE

4 year warranty

Compound, double, pre-wired, 2-pole flush-mounting socket outlet, 16 A~ 250 V (base, central plate and finishing set), with side earthing, shutters and double faceplate. The socket outlets are 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. Upon delivery, the finishing set is already screwed to the base, which makes very quick installation possible. Colour: cream



### Technical data

Double horizontal socket outlet with side earthing, shutters, plug-in terminals and screw fixing; complete device incl. faceplate and pre-assembled finishing set, screw fixing, cream.

- Colour: cream
- Colour RAL (approximately): 1013
- Colour NCS (approximately): NCS S 1005-Y10R
- Type of fastening:
  - with screws for simple fixing in a flush-mounting box with grip surfaces
- Minimum ambient temperature: 5 °C
- Maximum ambient temperature: 40 °C
- Protection degree: IP41 for the combination of a mechanism, central plate and faceplate
- Protection degree standalone: IP20
- Impact resistance: the combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Certification marks: DEKRA
- Marking: CE

This product consists of several components. Below you will find an overview of the technical features of all components.

Base for double socket outlet with side earthing and shutters, flush-mounting depth 28.5mm, plug-in terminals.

- 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
- Type of fastening:
  - easily mounted in a flush-mounting box, thanks to:
    - grooves, each with two screw holes of 7 mm on the horizontal axis
    - grooves with one screw hole of 7 mm on the vertical axis
  - mounting with horizontal screws: position the flush-mounting frame over the screw head of the flush-mounting boxes or mounting brackets, move to the desired position and screw tight.
  - mounting with vertical screws: position the flush-mounting frame over the screw head of the screws of the flush-mounting boxes and move it to the left
- 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
- Terminals location: top of the base
- Terminal wire connection: plug-in terminals
- Terminals wire capacity: 2 x 2.5 mm<sup>2</sup>
- Wire stripping length: 14 mm
- 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
- Certification marks: DEKRA

Finishing set for socket outlet with side earthing and shutters, cream.

- Colour: cream
- Colour RAL (approximately): 1013
- Colour NCS (approximately): NCS S 1005-Y10R
- Surface treatment: coloured in mass
- Fire safety:
  - all plastic components are self-extinguishing (comply with a filament test of 650°C)
  - all plastic components are halogen-free
- 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
- Certification marks: DEKRA

Twofold faceplate with 71 mm centre distance, Niko Original cream.

- Colour RAL (approximately): 1013
- Colour NCS (approximately): NCS S 1005-Y10R
- Surface treatment: coloured in mass
- Fire safety:
  - self-extinguishing: complies with a filament test of 650°C
- 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
- Certification marks: DEKRA

### Wiring diagram

