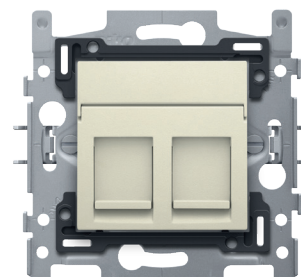


# 2 RJ45 connections STP cat. 6, flat model, base and finishing set cream

**100-65167**

**4** year warranty

Compound socket outlet (base and finishing set) with 2 RJ45 connection points Cat. 6 STP to create a network connection with 2 appliance for telephone, Ethernet, IP or internet applications. The mechanism is connected in star configuration to the central connection cabinet using a cable of the same performance type. The shielding ensures a more malfunction-resistant connection. The flush-mounting frame has internal dimensions of 45x45 mm and external dimensions of 60x71 mm and is equipped with claw fixing. Finishing colour: cream



## Technical data

2 RJ45 connections STP cat. 6, flat model, base and finishing set cream.

- Protection degree: IP20
- The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Battery: NA
- Marking: CE

2 RJ45-connections STP cat. 6, flat model, incl. base 60 x 71 mm with claw fixing.

- Protection degree: IP41 for the combination of a mechanism, central plate and faceplate
- The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Marking: CE

Universal base for 45 x 45 mm functions.

- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- 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
- 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
  - 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: The flush-mounting frame is equipped, both on the top and the bottom, with a dark grey, plastic end border. This border is made of PC+ASA and is joined to the flush-mounting frame using a melting process. The corners of the two end borders are equipped with rectangular openings (7.9 x 1.5 mm) each containing a multi-positional snap hook. Thanks to the snap hooks, the 4 rectangular openings ensure 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 end borders also have 4 round openings that ensure the correct positioning of the faceplate in relation to the central plate.
- Ambient temperature: -5 – +40 °C
- Dimensions (HxWxD): 45 x 45 mm
- Marking: CE

Adaptor 9.1, single, flat for RJ connectors 650-450xx

- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06

Shielded RJ45 connector Cat 6 for band widths up to 250MHz

- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06

Central plate data 2x RJ, cream.

- 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)
- Text field: At the top, the central plate is equipped with a hinged, non-transparent window with label. Dimensions label: 9.5 x 42.4 mm.
- Dismantling: To dismount simply pull the central plate off the mechanism.
- 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
- 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: 45 x 45 mm (HxW)
- Dimensions (HxWxD): 44.7 x 44.7 x 8.6 mm
- Marking: CE

