

# Combination coax with RJ45 connection UTP Cat. 6, flat model, incl. base 60 x 71 mm with claw fixing and finishing set, white

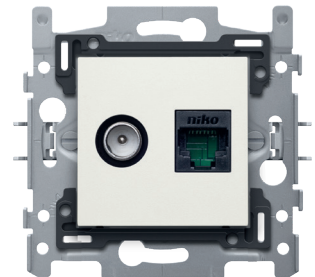
101-65258

4 year warranty

This mechanism with RJ45 connection point UTP Cat. 6 and coaxial connection is used to make a network connection for telephone, Ethernet, IP or internet applications.

All connection points of the mechanism are connected in a star configuration to the central connection cabinet using a cable of the same performance type.

The base has internal dimensions of 45 x 45 mm and external dimensions of 60 x 71 mm and is equipped with claw fixing. Finishing colour: white.



## Technical data

Combination coax with RJ45 connection UTP Cat. 6, flat model, incl. base 60 x 71 mm with claw fixing and finishing set, white.

- Protection degree: IP20
- 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
- Dimensions (HxWxD): 71 x 73.2 x 40.5 mm
- Certification marks: Telenet-Interkabel
- Battery: NA
- Marking: CE

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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

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- 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

Unshielded RJ45 connector UTP cat. 6, for bandwidths up to 250MHz

- 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
- Marking: CE

Adapter 9.5, 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
- Marking: CE

Finishing set for single coaxial connection and network connection RJ45, white.

- Material central plate: The central plate is made of rigid PC and ASA. The base material is coloured in mass.
- Colour: white (coloured in mass, approximately NCS S 0502 - Y50R, RAL 9010)
- 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): 44.5 x 44.5 x 8.6 mm
- Marking: CE

