# Mechanism with coaxial connection and RJ45 connection Cat5E

Combination coax with RJ45 connection, UTP Cat5E, TV connection attenuation < 1 dB.

The Cat5E UTP RJ45 connector supplied as standard can be replaced by a Niko Cat5E STP (650-45055) RJ45-connector, Niko Cat6 UTP (650-45061) RJ45-connector, Niko Cat6 STP (650-45066) RJ45-connector, Niko Cat6 A UTP (650-45071) RJ45-connector or a Niko Cat6 A STP (650-45077) RJ45-connector.





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### BASE



### **FINISHING SET**



### COMPLETE UNIT FOR SCREW FIXING, CENTRE DISTANCE 71 MM



## DIN RAIL CONNECTOR (INCL. DIN RAIL ADAPTER AND CONNECTOR RJ45 UTP CAT.5E)

**650-14551** Pieces: 10 DIN rail RJ45 UTP Cat.5E

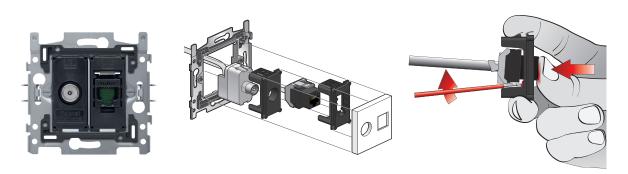
## DIN RAIL CONNECTOR (INCL. DIN RAIL ADAPTER AND CONNECTOR TV + SAT)

650-16910 Pieces: 10 DIN rail coax F-connector TV+Sat (RG6)

# 170-65158



Combination coax with RJ45 connection, UTP cat. 5E, flat model, incl. base 60 x 71 mm with claw fixing



Mechanism with RJ45 connection point Cat5E UTP and coaxial connection. The RJ45 connection point Cat5E UTP is used to make a network connection for telephone, Ethernet, IP or internet applications. All connection points of the mechanism are connected in star configuration to the central connection cabinet using a cable of the same performance type. The flush-mounting frame has internal dimensions of  $45 \times 45$  mm and external dimensions of  $60 \times 71$  mm  $\times 71$  mm and is equipped with claw fixing. A finishing set in the colour of your choice must be ordered separately. Telenet Interkabel approved.

Combination coax with RJ45 connection, UTP cat. 5E, flat model, incl. base 60 x 71 mm with claw fixing.

## • Marking: CE

Universal base 45 x 45 mm. When mounting the socket outlet in a flush-mounting box with grip surfaces, use claws that can be rotated open using screws with a combination screwhead (Pz1 or slot 1 x 5 mm). The claws, which have a depth of engagement of 31 mm, can be manually pushed back into their original position after unscrewing. These claws can also be easily pushed out using a screwdriver. The flush-mounting frame is made from 1 mm-thick metal which is galvanized on all sides after cutting, even on the cut edges. On the horizontal and vertical axes, the flush-mounting frame has 4 grooves for screw mounting in flush-mounting boxes. These grooves have a screw aperture of 7 mm. For mounting on panels, the flush-mounting frame is equipped with 4 screw holes (indicated by a screw symbol) with a diameter of 3 mm. The middle of the flush-mounting frame is indicated (chalk line, laser, ...) in both the horizontal and vertical directions, so that mounting one or more mechanisms can be carried out quickly and easily. At the right and left sides, the flush-mounting frame is equipped with folded-up dovetails, allowing for a quick and perfect horizontal coupling of several switches. The folded-up edges on the outside of the base and their continuation to the inside ensure additional robustness. The bases can be coupled vertically with a centre-to-centre distance of 60 x 71 mm by sliding them into each other. They automatically lock into place. For horizontal coupling of bases with a centre-to-centre distance of 71 mm, the base is equipped with two pre-formed lips at the bottom. By folding these lips down over a length of 1 mm, this rests perfectly on the one below and the centre-to-centre distance of 71 mm is guaranteed. 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 flush surround plate 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 flush surround plate in relation to the central plate.

• Dimensions (HxWxD): 45 x 45 mm

















# 170-65178



Combination coax with RJ45 connection, UTP cat. 5E, flat model, incl. base 60 x 71 mm with screw fixing



Mechanism with RJ45 connection point Cat5E UTP and coaxial connection. The RJ45 connection point Cat5E UTP is used to make a network connection for telephone, Ethernet, IP or internet applications. All connection points of the mechanism are connected in star configuration to the central connection cabinet using a cable of the same performance type. The flush-mounting frame has internal dimensions of  $45 \times 45$  mm and external dimensions of  $60 \times 71$  mm  $\times 71$  mm and is equipped with screw fixing. A finishing set in the colour of your choice must be ordered separately. Telenet Interkabel approved.

Combination coax with RJ45 connection, UTP cat. 5E, flat model, incl. base 60 x 71 mm with screw fixing.

- Dimensions (HxWxD): 71 x 73.2 x 40.5 mm
- Marking: CE

Universal base 45 x 45 mm. When fixing in a flush-mounting box screws should be used. The flush-mounting frame is made from 1 mm-thick metal which is galvanized on all sides after cutting, even on the cut edges. On the horizontal and vertical axes, the flush-mounting frame has 4 grooves for screw mounting in flush-mounting boxes. These grooves have a screw aperture of 7 mm. For mounting on panels, the flush-mounting frame is equipped with 4 screw holes (indicated by a screw symbol) with a diameter of 3 mm. The middle of the flush-mounting frame is indicated (chalk line, laser, ..) in both the horizontal and vertical directions, so that mounting one or more mechanisms can be carried out quickly and easily. At the right and left sides, the flush-mounting frame is equipped with folded-up dovetails, allowing for a quick and perfect horizontal coupling of several switches. The folded-up edges on the outside of the base and their continuation to the inside ensure additional robustness. The bases can be coupled vertically with a centre-to-centre distance of 60 x 71 mm by sliding them into each other. They automatically lock into place. For horizontal coupling of bases with a centre-to-centre distance of 71 mm, the base is equipped with two pre-formed lips at the bottom. By folding these lips down over a length of 1 mm, this rests perfectly on the one below and the centre-to-centre distance of 71 mm is guaranteed. 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 flush surround plate 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 flush surround plate in relation to the central plate.

• Dimensions (HxWxD): 45 x 45 mm











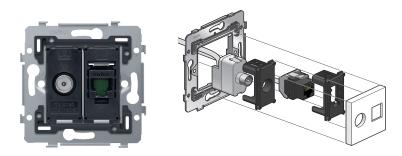


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# 170-65138



Combination coax with RJ45 connection, UTP cat. 5E, flat model, incl. base 71 x 71 mm with screw fixing



Mechanism with RJ45 connection point Cat5E UTP and coaxial connection. The RJ45 connection point Cat5E UTP is used to make a network connection for telephone, Ethernet, IP or internet applications. All connection points of the mechanism are connected in star configuration to the central connection cabinet using a cable of the same performance type. The flush-mounting frame has internal dimensions of  $45 \times 45$  mm and external dimensions of  $71 \times 71$  mm  $\times 71$  mm and is equipped with screw fixing. A finishing set in the colour of your choice must be ordered separately. Telenet Interkabel approved.

Combination coax with RI45 connection, UTP cat. 5E, flat model, incl. base 71 x 71 mm with screw fixing.

- Dimensions (HxWxD): 73 x 73.2 x 40.2 mm
- Marking: CE

Universal base  $45 \times 45$  mm. When fixing in a flush-mounting box screws should be used. The flush-mounting frame is made from 1 mm-thick metal which is galvanized on all sides after cutting, even on the cut edges. On the horizontal and vertical axes, the flush-mounting frame has 4 grooves for screw mounting in flush-mounting boxes. These grooves have a screw aperture of 7 mm. For mounting on panels, the flush-mounting frame is equipped with 4 screw holes (indicated by a screw symbol) with a diameter of 3 mm. The middle of the flush-mounting frame is indicated (chalk line, laser, ...) in both the horizontal and vertical directions, so that mounting one or more mechanisms can be carried out quickly and easily. The base is equipped on all sides with folded-up dovetails, allowing for both vertical and horizontal coupling (centre-to-centre distance of  $71 \times 71$  mm) of several bases to be carried out quickly and perfectly. The folded-up edges on the outside of the base and their continuation to the inside ensure additional robustness. 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  $(7.9 \times 1.5 \text{ mm})$  each containing a multi-positional snap hook. Thanks to the snap hooks, the 4 rectangular openings ensure that the flush surround plate 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 flush surround plate in relation to the central plate.











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