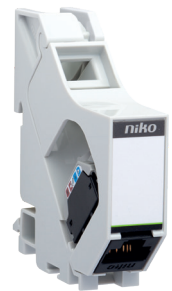


DIN-rail module with unshielded RJ45 connector UTP Cat. 6, PoE++ ready, for the central mounting of an RJ connection point in the connection cabinet

650-14562

4 year warranty

This DIN-rail module with unshielded RJ45 connector UTP Cat. 6, PoE++ ready is used to centrally mount an RJ connection point in the connection cabinet. This connection point is used to make a network connection with 1 device for telephone, Ethernet, IP, PoE or internet applications. The DIN connector is connected in a star configuration to the mechanism using a cable of the same performance type. This provides a central overview of all connection points throughout the entire residence. A PoE adapter is required to transport both data and power via the connector. A PoE adapter can be both a PoE injector or a PoE splitter. A finishing set in the colour of your choice must be ordered separately.



Technical data

DIN-rail module with unshielded RJ45 connector UTP Cat. 6, PoE++ ready, for the central mounting of an RJ connection point in the connection cabinet

- Service: 4PPoE
- PoE standard: IEEE 802.3BT Type 4
- Maximum power Component (at PD): 72 W
- Maximum power Source (at PSE): 100 W
- Voltage range (at PSE): 50.0-57.0 V
- Voltage range (at PD): 42.5-57 V
- Maximum current: 860 mA
- Pairs with current: 4
- Maximum cable resistance per pair set: 12.5 Ω
- Power management: Three power class levels negotiated by signature or 0.1 W steps negotiated by LLDP
- Derating of maximum cable ambient operating temperature: 10 °C (20 °F) with more than half of bundled cables at I_{max}
- Supported cabling: Category 5
- Supported modes: Mode A, Mode B, 4-pair mode
- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact resistance of IK06
- Marking: CE

