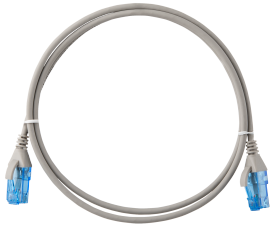


NMC-PC4UE55B-XXX-SL-C-GY

Patch cord Slim Line, unshielded, category 6, LSZH, 0.5-5 m, gray



Patch cords are used in any cable system and are designed for the connection of communication lines with active network equipments, and also for connecting of computers in the workplace to the network device. They provide high connection reliability and allow to quickly change to any connection needs.

The **NMC-PC4UE55B-XXX-SL-C-GY** patch cords are part of the Slim Line series, which will be an excellent solution in high-density environments where space is a priority.

Patch cords are made from stranded cables, terminated with connectors such as RJ45/8P8C compliant with T568B standard. The connection point is protected by a filling caps with latch protection, which significantly increases the service life of the patch cord.

Each NIKOMAX Category 6 patch cord and above are checked 100% with Fluke DSX during production. This ensures both performance and full compliance with the most stringent requirements of large reserves of transmission characteristics and reliable performance throughout the life cycle.

Patch cords are made in gray sheath with length range from 0.5 to 5 meters. Supplied in individual polyethylene bags, additionally combined in group packages of 10 pieces.

Ordering Table

| P/N | Type | Cat. | Length, m | Individual package | |
|---------------------------|------|------|-----------|--------------------|------------|
| | | | | Volume, m3 | Weight, kg |
| NMC-PC4UE55B-005-SL-U/UTP | | 6 | 0.5 | 0.000484 | 0.021 |
| NMC-PC4UE55B-010-SL-U/UTP | | 6 | 1 | 0.000484 | 0.030 |
| NMC-PC4UE55B-020-SL-U/UTP | | 6 | 2 | 0.000484 | 0.047 |
| NMC-PC4UE55B-030-SL-U/UTP | | 6 | 3 | 0.000484 | 0.062 |
| NMC-PC4UE55B-050-SL-U/UTP | | 6 | 5 | 0.000484 | 0.097 |

Patch cord Slim Line, unshielded, category 6, LSZH, 0.5-5 m, gray

Detailed characteristics

| Characteristic | Value |
|--|---|
| Category | 6 |
| Bandwidth, MHz | 250 |
| Type of conductors | Stranded |
| Diameter of conductors, AWG | 28 (7x0.127 mm) |
| Insulation material | Polyethylene (PE) |
| Outer jacket material | LSZH |
| Connection style | Unshielded |
| Outer jacket diameter, mm | 3.9 |
| Jacket color | Gray |
| Compliance | ISO/IEC 11801, EN 50173 и TIA/EIA-568 |
| Supported applications | 10BASE-T, 100BASE-TX, 100BASE-T4, 1000BASE-T, 10GBASE-T, ATM-25, ATM-51, ATM-155, 100VG-AnyLan, TR-4, TR-16 Active, TR-16 Passive |
| Temperature ranges | Storage from -20 to +60. Installation from 0 to +50. Operating from -20 to +50. |
| Individual packing | Plastic bag |
| Warranty | 1 year |
| Layout diagram | T568B on both ends |
| Connector type | 2xRJ45/8P8C |
| Contact plating | Gold, 50 micro-inches |
| Protective cap | Filling caps with latch protection |
| Cable type | U/UTP |
| Number of pairs | 4 |
| Outer diameter of conductor insulation, mm | 0.64 |