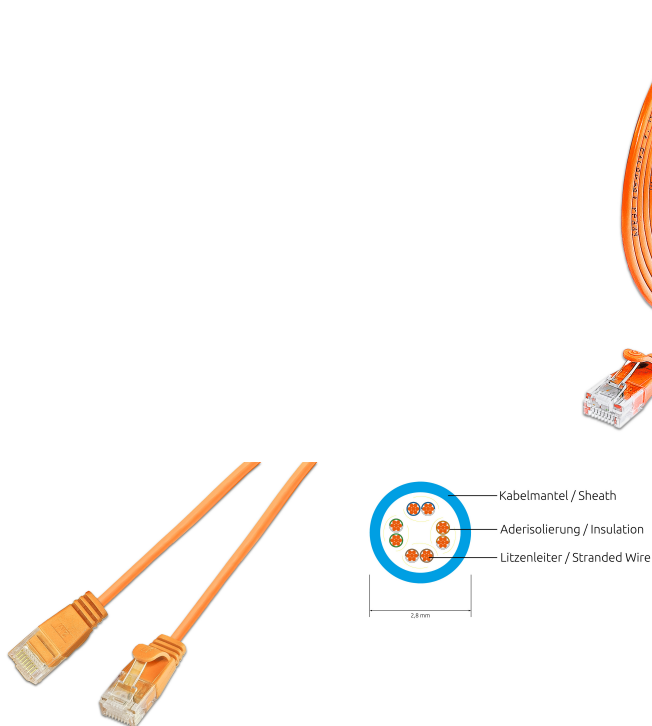


CAT6 Light Patch Cord round, U/UTP, Ø 2,8mm, orange

**DESCRIPTION**

The LIGHTpatchcords from the trademark SLIM® are the solution for many problems of structured cabling. Even if they look quite similar to a usual copper patchcable, they reach a category 6 performance and are suitable to all 10BASE-T-, 100BASE-TX- und 1000BASE-T applications, including gigabit ethernet. 3 LIGHTpatchcords do have the same diameter as a usual category 6 copper patchcord. Despite the extremely thin design, the cable has a twisting of the individual wire pairs. In addition, it has a wide, flexible latch protection as well as a practical length print on both ends and supports Power over Ethernet (PoE IEEE802.3af).

FEATURES

- Category 6 patchcord
- Shield: U/UTP unshielded
- 4- pairs twisted
- Wires: AWG36 100% copper
- Coating: PVC
- 9 different length
- New innovative boot design

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PRODUCT FEATURES

| | |
|---|---|
| Fire retardant version | No |
| AWG-size | AWG36 |
| Pining | TIA/EIA 568 B |
| Color | Orange |
| Colour anti-kink sleeve | Orange |
| Halogen free according to EN IEC 60754-1 | No |
| Halogen free according to EN IEC 60754-2 | No |
| Halogen free according to EN IEC 60754-3 | No |
| Cable construction | 4x2 |
| Cable Structure | Ø 2,8mm |
| Cable Type | U/UTP |
| Category | CAT.6 |
| Anti-kink sleeve | Moulded-on |
| Copper Cable Construction | 4x2xAWG36/7 |
| Length | 0.15 m / 0.5 m / 1 m / 1.5 m / 10 m / 2 m / 3 m / 5 m / 7.5 m |
| Coating | PVC |
| Color outer sheath | Orange |
| Oil resistant according to EN IEC 60811-404 | No |
| Pin assignment | 1:1 |
| Locking lever | Yes |
| Shield | U/UTP unshielded |
| Type of Connector Connection 1 | RJ45 8(8) |
| Type of Connector Connection 2 | RJ45 8(8) |

APPLICATION

Typical application areas for the LIGHTpatchcords:

- Overfilled server or network cabinets or cable channels
- Telephone system or switches with high port densities. With very short cables, you could easily patch from switch to switch or switch to panel without cable routing
- Connection of VoIP telephones because they are extremely flexible and therefore not so difficult to lay on a desk
- Applications in industry and manufacturing where ethernet connections are required, but only little space is available
- As a patch cable in the notebook bag for technicians and field staff
- In the private environment to lay a patch cable under the carpet or the edge strip

| PRODUCT NUMBER | | EAN Code |
|----------------------|------------|---------------|
| PKW-LIGHT-K6 0.15 OR | 0.15 Meter | 9120064015121 |
| PKW-LIGHT-K6 0.5 OR | 0.5 Meter | 9120064015206 |
| PKW-LIGHT-K6 1.0 OR | 1.0 Meter | 9120064015282 |
| PKW-LIGHT-K6 1.5 OR | 1.5 Meter | 9120064015367 |
| PKW-LIGHT-K6 10.0 OR | 10.0 Meter | 9120064015442 |
| PKW-LIGHT-K6 2.0 OR | 2.0 Meter | 9120064015602 |
| PKW-LIGHT-K6 3.0 OR | 3.0 Meter | 9120064015848 |
| PKW-LIGHT-K6 5.0 OR | 5.0 Meter | 9120064015923 |
| PKW-LIGHT-K6 7.5 OR | 7.5 Meter | 9120064019167 |