



Network Cable Copper

LinkIT U/FTP Slim Cat.6a green 2m LSZH | AWG 28 | Snagless | OD 4.8mm

Product number: RLI-SC6AUFTP-0200-GR



Product Description

LinkIt Patch Cat.6a cables stand out with their impressive 50-micron gold plating, providing exceptional corrosion protection and optimal signal transmission. Another important feature is support for the PoE++ (Power over Ethernet++) standard, enabling robust power delivery over network cables. This makes the device ideal for power-hungry applications such as cameras, access points, and other devices that require extra power.

The modular plug is equipped with a tangle-free lock that prevents annoying cable tangles and ensures a seamless connection experience. The cable comes with a high-quality clear plug, providing extra strength and protection to the cable ends and ensuring durability and reliability, even in demanding environments.

The cable's performance meets the requirements for Cat.6a (ANSI/TIA-568-C.2 and ISO 11801).



Main Specifications

| Brand | LinkIT |
|--------------------|---|
| Length (m) | 2 |
| Category | Cat.6a Slim |
| Connector type 1 | RJ-45 male (8P8C) |
| Connector type 2 | RJ-45 male (8P8C) |
| Conductor material | Copper |
| Cable shielding | U/FTP - unshielded/foiled twisted pairs |
| Conductor design | Stranded |
| | |





Extended Specifications

| AWG wire size | 28 |
|---------------------------|------------------------|
| Transmission speed | 10Gbps |
| Frequency (Mhz) | 500 |
| Cable structure | 4 x 2 AWG 28/1 (Solid) |
| Locking type | Snagless |
| NVP value | 69% |
| Jacket material | LSZH |
| Anti-kink sleeve | Assembled |
| Pin Assignment | 1-2;3-6;4-5;7-8 |
| Operating Temperature | -20° ~ 60°C |
| Cable Diameter (mm) | 4.8 |
| Halogenfree | V |
| Fire retardant version | V |
| Core color 1 | White, Orange |
| Core color 2 | White, Green |
| Core color 3 | Blue, White |
| Core Color 4 | White, Brown |
| Connector contact plating | 50u gold plated |
| Certifications | CE, REACH, RoHS |

Single packaging

| Unit | PCE |
|----------|-----|
| Quantity | 1 |





Dimensional Sketches

