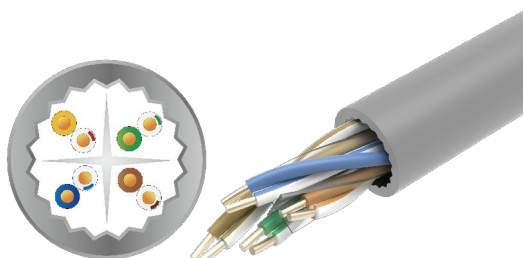


Installation Cable Copper



LinkIT Cat.6 U/UTP LSZH white 500m

Installation cable, AWG 23/1, 250Mhz, Drum

Product number: LT-UTP-C6I-WH-500

Product Description

LinkIT Cat. 6 installation cables have a solid copper core at AWG23 and are equipped with a LSZH (Low Smoke Zero Halogen) sheath.

CPR classification: Dca s2, d2, a1, and it complies with the following standards for fire resistance and limited smoke emission: EN 50575:2014, EN 60332-1-2:2004, EN 50399:2011, EN 60754-2:2014, and EN 13501-6:2014.

LinkIT Cat. 6 cables are PoE+ and PoE++ compatible. The cables feature length indicator, and are available in 350m, 500m, and 1000m lengths. These are available in unshielded (U/UTP), foil shielded (F/FTP), and braided/foil shielded (S/FTP) versions.

Main Specifications

| | |
|---------------------------|---|
| Brand | LinkIT |
| Color | White |
| Length (m) | 500 |
| Category | Cat.6 |
| Conductor material | Copper |
| Cable shielding | U/UTP - unshielded/unshielded twisted pairs |
| Cable type | U/UTP |

Extended Specifications

| | |
|---------------------------|--------|
| AWG wire size | 23 |
| Transmission speed | 1 Gbps |



| | |
|----------------------------|-----------------|
| Frequency (Mhz) | 250 |
| NVP value | 69% |
| Jacket material | LSZH |
| Inner cape | LSZH |
| Conductor diameter | 0,55mm |
| Outer Cape diameter | 5,9mm |
| Cable fire class | Dca s2, d2, a1 |
| Halogenfree | ✓ |
| Core color 1 | Blue, White |
| Core color 2 | White, Orange |
| Core color 3 | White, Green |
| Core Color 4 | White, Brown |
| EAN | 7072262010533 |
| Certifications | CE, REACH, RoHS |

Single packaging

| | |
|--------------------------|------|
| Unit | DRUM |
| Quantity | 1 |
| Height (cm) | 39 |
| Width (cm) | 38 |
| Length(cm) | 38 |
| Weight (kg) | 25,5 |
| Gross Weight (kg) | 26,5 |

