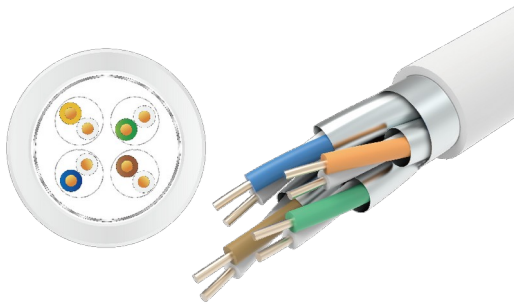


## Installation Cable Copper



**LinkIT Cat.6A F/FTP LSZH white 1000m**  
Installation cable, AWG 23/1, 500Mhz, Drum

Product number: LT-FFTP-C6AI-WH-1000

### Product Description

LinkIT Cat. 6A 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. 6A 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

<b>Brand</b>	LinkIT
<b>Color</b>	White
<b>Length (m)</b>	1000
<b>Category</b>	Cat.6a
<b>Conductor material</b>	Copper
<b>Cable shielding</b>	F/FTP - foiled shielding/foiled twisted pairs
<b>Cable type</b>	F/FTP

### Extended Specifications

<b>AWG wire size</b>	23
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<b>Transmission speed</b>	10Gbps
<b>Frequency (Mhz)</b>	500
<b>NVP value</b>	69%
<b>Jacket material</b>	LSZH
<b>Inner cape</b>	LSZH
<b>Conductor diameter</b>	0,55mm
<b>Outer Cape diameter</b>	7mm
<b>Cable fire class</b>	Dca s2, d2, a1
<b>Halogenfree</b>	✓
<b>Core color 1</b>	White, Blue
<b>Core color 2</b>	Orange, White
<b>Core color 3</b>	White, Green
<b>Core Color 4</b>	Brown, White
<b>EAN</b>	7072262010687
<b>Certifications</b>	RoHS, CE, REACH
<b>Segregation Class</b>	C

## Single packaging

<b>Unit</b>	DRUM
<b>Quantity</b>	1
<b>Height (cm)</b>	43
<b>Width (cm)</b>	42
<b>Length(cm)</b>	50
<b>Weight (kg)</b>	54
<b>Gross Weight (kg)</b>	53

