



#### **Network Cable Copper**

LinkIT U/UTP Slim Cat.6a White 1m AWG 28/7 | LSZH | Snagless | 3,6mm

Product number: SUTPC6A-0100M-WH



## **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
Color	White
Length (m)	1
Category	Cat.6a Slim
Connector type 1	RJ-45 male (8P8C)
Connector type 2	RJ-45 male (8P8C)
Conductor material	Copper
Cable shielding	U/UTP - unshielded/unshielded twisted pairs
Conductor design	Stranded







# **Extended** Specifications

AWG wire size	28
Transmission speed	10Gbps
Frequency (Mhz)	500
Cable structure	4 x 2 AWG 28/7 (Stranded)
Locking type	Snagless
NVP value	69%
Jacket material	LSZH
Anti-kink sleeve	Assembled
Pin Assignment	1-2;3-6;4-5;7-8
Cable Diameter (mm)	3.6
Halogenfree	V
Oil resistant	X
Fire retardant version	V
Connector contact plating	50µin gold plated
Temperature	-20°C to + 75°C
EAN	7072662258337
Certifications	CE, RoHS

## Single packaging

GTIN f-pak	7090033545818
Unit	PCE
Quantity	1
Height (cm)	0,9
Width (cm)	12,5
Length(cm)	12,5
Weight (kg)	0,03
Gross Weight (kg)	0,03
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#### **Dimensional** Sketches

