



#### **Network Cable Copper**

LinkIT U/UTP Slim Cat.6a White 1.5m AWG 28/7 | LSZH | Snagless | 3,6mm

Product number: SUTPC6A-0150M-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

Color White	
1	
<b>Length (m)</b> 1,5	
Category Cat.6a Slin	n
Connector type 1 RJ-45 ma	le (8P8C)
Connector type 2 RJ-45 ma	le (8P8C)
Conductor material Copper	
Cable shielding U/UTP - u	nshielded/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	7072662258320
Certifications	CE, RoHS

## Single packaging

Unit PCE	
Quantity	
Height (cm)	
<b>Width (cm)</b> 12,5	
Length(cm) 12,5	
Weight (kg) 0,03	
Gross Weight (kg) 0,03	



#### **Dimensional** Sketches

