



Network Cable Copper

LinkIT U/UTP Slim Cat.6a Red 5m AWG 28/7 | LSZH | Snagless | 3,6mm

Product number: SUTPC6A-0500M-RD



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	Red
Length (m)	5
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	7072662258528
Certifications	CE, RoHS

Single packaging

GTIN f-pak	7090033545362
Unit	PCE
Quantity	1
Height (cm)	2,6
Width (cm)	15,9
Length(cm)	15,9
Weight (kg)	0,09
Gross Weight (kg)	0,1



Dimensional Sketches

