



### **Network Cable Copper**

LinkIT U/UTP Outdoor Patch Cat6a 25m AWG24 | PUR | OD 6mm | Black

Product number: LI-C6AUUTP-OUT-025BK

## **Product** Description

The LinkIT Outdoor Cat6a U/UTP patch cable is designed to meet industrial standards and offers high performance with a range of technical specifications. The cable is made of pure copper with an AWG 24/7 structure, providing a conductor diameter of 0.20 mm. It features 50 µ gold-plated connectors and has an outer diameter of 6 mm. The cable's protection includes a halogen-free and flame-retardant PUR sheath, ensuring long-lasting durability. The LinkIT cable is tested with DSX Fluke Channel to guarantee quality. It has an ultra-short molded boot and tangle-free latch plugs that prevent snags and provide easy release. The cable is designed to operate effectively within a temperature range of -40°C to +80°C.

## Main Specifications

ColorBlackLength (m)25CategoryCat.6aConnector type 1RJ-45 male (8P8C)Connector type 2RJ-45 M (8P8C)Conductor materialCopperConductor materialCopper	Brand	LinkIT
CategoryCat.6aConnector type 1RJ-45 male (8P8C)Connector type 2RJ-45 M (8P8C)Conductor materialCopper	Color	Black
Connector type 1RJ-45 male (8P8C)Connector type 2RJ-45 M (8P8C)Conductor materialCopper	Length (m)	25
Connector type 2RJ-45 M (8P8C)Conductor materialCopper	Category	Cat.6a
Conductor material Copper	Connector type 1	RJ-45 male (8P8C)
	Connector type 2	RJ-45 M (8P8C)
	Conductor material	Copper
Cable shielding 0/01P - unshielded/unshielded twisted pairs	Cable shielding	U/UTP - unshielded/unshielded twisted pairs
Conductor design Stranded	Conductor design	Stranded

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## **Extended** Specifications

AWG wire size	24
Transmission speed	10Gbps
Frequency (Mhz)	500
Jacket material	PUR
Operating Temperature	-40°C - 80°C
Cable Diameter (mm)	6
Halogenfree	V
Core color 1	Orange
Core color 2	Blue
Core color 3	Green
Core Color 4	Brown
Connector contact plating	50 µin gold plated
EAN	7072262020358
Certifications	CE, RoHS

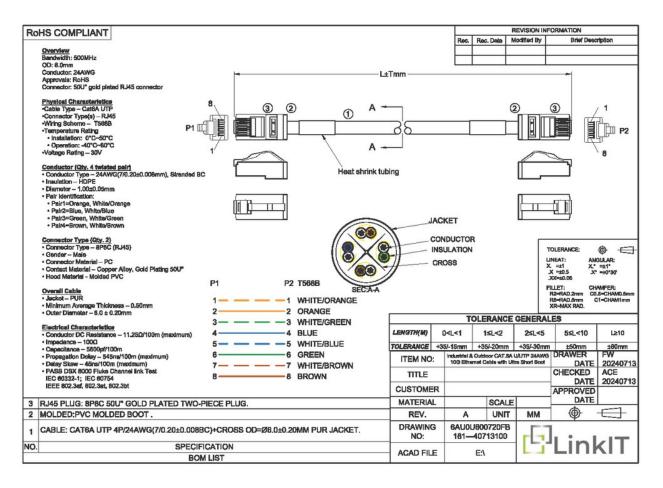
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## **Dimensional** Sketches



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