



#### **Network Cable Copper**

**LinkIT S/FTP Outdoor Patch Cat6a 7m** AWG26 | PUR | OD 6mm | Black

Product number: LI-C6ASFTP-OUT-007BK



## **Product Description**

The LinkIT Outdoor Cat6a S/FTP patch cable is designed to meet industrial standards for high performance and reliability. The cable features pure copper conductors with an AWG 26/7 structure and a conductor diameter of 0.16 mm. It is equipped with 50  $\mu$ m gold-plated connectors and has an outer diameter of 6 mm. The cable is protected by a halogen-free and flame-retardant PUR sheath, ensuring durability and safety. It has been tested with DSX Fluke Channel to guarantee quality. The cable includes an ultra-short molded boot and tangle-free latch plugs that prevent snags and provide easy release. It is designed to operate effectively within a temperature range of -40°C to +80°C.



## **Main** Specifications

Brand	LinkIT
Color	Black
Length (m)	7
Category	Cat.6a
Connector type 1	RJ-45 male (8P8C)
Connector type 2	RJ-45 M (8P8C)
Conductor material	Copper
Cable shielding	S/FTP - braided shielding/foiled twisted pairs
Conductor design	Stranded





# **Extended** Specifications

AWG wire size	20
AWG wire size	26
Transmission speed	10Gbps
Frequency (Mhz)	500
Jacket material	PUR
Operating Temperature	-40°C - 80°C
Cable Diameter (mm)	6
Core color 1	Orange
Core color 2	Blue
Core color 3	Green
Core Color 4	Brown
Connector contact plating	50 µin gold plated
EAN	7072262020181
Certifications	CE, RoHS
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#### **Dimensional** Sketches



