



Network Cable Copper

LinkIT S/FTP Patch Cat.6a Orange 30m

LSZH AWG 26 Snagless Halogenfree

Product number: APC-300MB-OR

EI-number: 6955500

Product Description

Cat.6a cables are used for all installations where one needs robust infrastructure that can handle high loads and is designed for the future. Complies with Cat.6a, manages 10Gbps speed and 500MHz bandwidth. Suitable for use in data center. PoE and PoE + are supported for cable bundles up to 100 cables, PoE ++ Type3 and 4 are supported for cable bundles up to 72 cables.

Main Specifications

Brand	LinkIT
Color	Orange
Length (m)	30
Category	Cat.6a
Connector type 1	RJ-45 M (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	26
Transmission speed	10Gbps
Frequency (Mhz)	500
Cable structure	4 x 2 AWG 26/7 Twisted pair
Locking type	Snagless
NVP value	76%



Jacket material	LSZH
Anti-kink sleeve	Moulded
Pin Assignment	568B-568B
Halogenfree	✓
Oil resistant	✗
Fire retardant version	✓
Connector contact plating	Gold plated 50u
Certifications	CE, RoHS

Single packaging

Unit	PCE
Quantity	1
Height (cm)	20
Width (cm)	20
Length(cm)	5,5
Weight (kg)	1,09
Gross Weight (kg)	1,12

