

CAT6A 10 Gigabit LightPatch Cord round, U/FTP, Ø 3,8mm, black



**DESCRIPTION**

The new CAT6A LIGHTpatchcables from the brand SLIM® set new standards in network technology. These thin cables, with their extremely flexible and thin design, now also facilitate patching for 10 Gigabit applications.

The LIGHTpatchcables are round, twisted in pairs, shielded, meet the requirements to transmit 10, 100, 1000MBit and now even 10 Gigabit.

Another big advantage of the LIGHT Patchcords is the flame-retardant outer sheath material and a special RJ45 connector with a special material that prevents breakage of the jack on the connector. You can bend the latch hundreds of times back and forth without breaking the latch.

It is also possible to transfer Power over Ethernet on IEEE802.3af and IEEE802.3at Standards. In addition, this cable has developed by us, special boot design which is characterized by simple press the latch and the narrow and short design.

**FEATURES**

- Category 6A Patchcord
- For 10 Gigabit Datatransfer use
- Testet with Fluke Patchcord Tester and in Channel
- Shield: U/FTP shielded
- Special RJ45 plug with break-proof jack
- 4-pairs twisted
- Wires: AWG32 100% copper
- Coating: LSOH - flame retardent
- 9 different length
- Innovative boot design

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**PRODUCT FEATURES**

Fire retardant version	Yes
AWG-size	AWG32
Pining	TIA/EIA 568 B
Color	Black
Colour anti-kink sleeve	Black
Halogen free according to EN IEC 60754-1	No
Halogen free according to EN IEC 60754-2	No
Halogen free according to EN IEC 60754-3	No
Cable construction	4x2
Cable Structure	Ø 3,8 mm
Cable Type	U/FTP
Category	CAT.6A (IEC)
Anti-kink sleeve	Moulded-on
Copper Cable Construction	4x2xAWG32/7
Length	0.1 m / 0.25 m / 0.5 m / 1 m / 1.5 m / 2 m / 3 m / 5 m / 7 m
Coating	LSOH
Color outer sheath	Black
max. Data Transfer	10 Gigabit
Oil resistant according to EN IEC 60811-404	No
Pin assignment	1:1
PoE	Yes
Locking lever	Yes
Shield	U/FTP shielded
Type of Connector Connection 1	RJ45 8(8)
Type of Connector Connection 2	RJ45 8(8)

**APPLICATION**

- Overcrowded server or network cabinets or cable channels
- Switches with high port densities: with very short cables, it is easy to patch from switch to switch or switch to panel without a cable management panel
- Connection of terminal devices at the table (VoIP phones, Printer, PC, Notebook), as the cables are extremely flexible and therefore easy to lay on a desk
- Industrial applications where Ethernet connectivity is required but space is limited
- As a patch cord in the Notebook bag for Technicians and Field Staff
- In a private environment, to lay a patch cord under the carpet, the chair rail or even through a window seal

PRODUCT NUMBER		EAN Code
PKW-LIGHT-STP-K6A 0.1 SW	0.1 Meter	9120072485978
PKW-LIGHT-STP-K6A 0.25 SW	0.25 Meter	9120072485992
PKW-LIGHT-STP-K6A 0.5 SW	0.5 Meter	9120072486012
PKW-LIGHT-STP-K6A 1.0 SW	1.0 Meter	9120072486036
PKW-LIGHT-STP-K6A 1.5 SW	1.5 Meter	9120072486050
PKW-LIGHT-STP-K6A 2.0 SW	2.0 Meter	9120072486074
PKW-LIGHT-STP-K6A 3.0 SW	3.0 Meter	9120072486098
PKW-LIGHT-STP-K6A 5.0 SW	5.0 Meter	9120072486111

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PKW-LIGHT-STP-K6A 7.0 SW	7.0 Meter	9120072486135
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