

PKW-LIGHT-STP-KAT6A VT

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

Features

- Category 6A Patchcord
- For 10 Gigabit Datatransfer use
- Tested with Fluke Cable-Certifier in Channel Test
- GHMT certified
- Shield: U/FTP shielded
- Colour: Violet, similar PT 2117C
- Special RJ45 plug with break-proof jack
- 4-pairs twisted
- Wires: AWG32 100% copper
- Coating: LSOH - flame retardent
- 9 different length
- Innovative boot design



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

Description

The new KAT6A LIGHT patch cables from SLIM® set new standards in network technology. Thanks to their extremely flexible and thin design, these thin cables now also facilitate patching for 10 Gigabit applications.

The LIGHT patch cables are round, twisted in pairs, and shielded. They meet the requirements for transmitting 10/100/1000 Mbit and even 10 Gigabit.

Another major advantage of LIGHT patch cables is the flame-retardant outer sheath material and a special RJ45 connector made of break-resistant material, which prevents the latch on the connector from breaking. The latch can be bent back and forth hundreds of times without breaking.

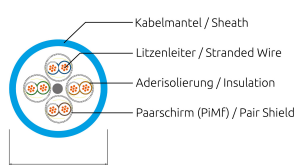
Power over Ethernet (PoE) transmission in accordance with the IEEE 802.3af and IEEE 802.3at standards is also possible.

This cable also features our specially developed plug design, which is characterized by easy operation of the jack and a narrow and short design.

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Product Features	
Fire retardant version	Yes
AWG-size	AWG32
Pining	TIA/EIA 568 B
Color	Violet
Color anti-kink sleeve	Purple
Halogen free according to EN IEC 60754-1	Yes
Halogen free according to EN IEC 60754-2	Yes
Halogen free according to EN IEC 60754-3	Yes
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 / 0.15 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	Purple
max. Data Transfer	10 Gigabit
Oil resistant according to EN IEC 60811-404	No
Pin assignment	1:1
PoE Support	Yes
Locking lever	Yes
Shield	U/FTP shielded
Type of Connector Connection 1	RJ45 8(8)
Type of Connector Connection 2	RJ45 8(8)
Certificate	GHMT certified



Product Number		EAN Code
PKW-LIGHT-STP-K6A 0.1 VT	0.1 Meter, GHMT certified	9120138890432
PKW-LIGHT-STP-K6A 0.15 VT	0.15 Meter, GHMT certified	9120138890449
PKW-LIGHT-STP-K6A 0.25 VT	0.25 Meter, GHMT certified	9120138890456
PKW-LIGHT-STP-K6A 0.5 VT	0.5 Meter, GHMT certified	9120138890463
PKW-LIGHT-STP-K6A 1.0 VT	1.0 Meter, GHMT certified	9120138890470

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PKW-LIGHT-STP-K6A 1.5 VT	1.5 Meter, GHMT certified	9120117655014
PKW-LIGHT-STP-K6A 2.0 VT	2.0 Meter, GHMT certified	9120117655021
PKW-LIGHT-STP-K6A 3.0 VT	3.0 Meter, GHMT certified	9120117655038
PKW-LIGHT-STP-K6A 5.0 VT	5.0 Meter, GHMT certified	9120117655045
PKW-LIGHT-STP-K6A 7.0 VT	7.0 Meter, GHMT certified	9120117655052