Data Center CAT.7 SFTP 26AWG Ethernet Network Copper Patch Cable with Shielding Type

Our Product Introduction

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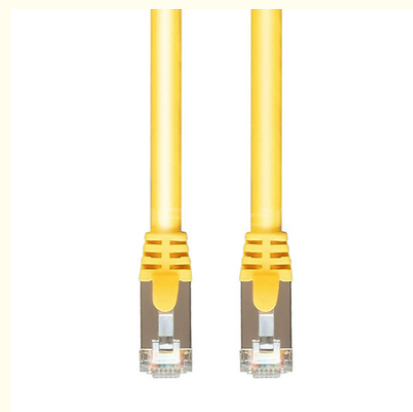
Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: CE, ISO, RoHS
- Model Number: PC-7SF26YLP
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: Ziplock Bag in Carton
- Delivery Time: 20~25 Days
- Supply Ability: 10000 Pieces per month

Product Specification

- Application: Local Communication Cable
- Cable Type: Cat7
- Conductor Material: Copper
- Conductor Type: Stranded
- Material Shape: Round Wire
- Shielding Type: Shielded
- Gauge (AWG): 26AWG
- Twisted Pairs: 4 Pairs
- Wire Scheme: T568B, Straight
- Cover Material: PVC
- Data Rate Support: 10GBase-T
- Highlight: **CAT.7 Shielded SFTP Patch Cable**, **26AWG CAT.7 SFTP Patch Cable**, **CAT.7 Copper Patch Cable**
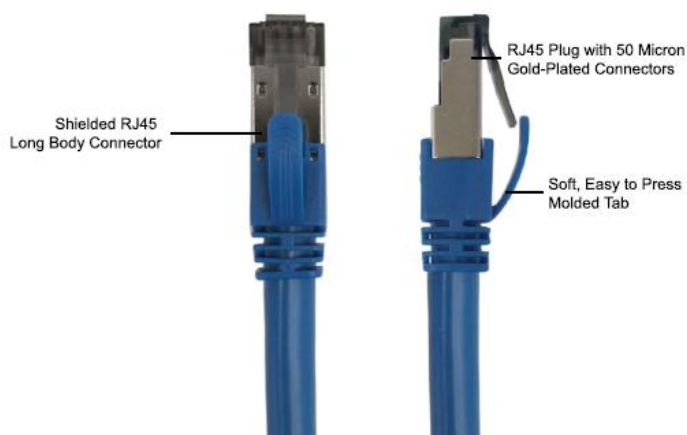
Product Description

Data Center CAT.7 Shielded SFTP 26AWG Ethernet Network Copper Patch Cable

CAT.7 SFTP 26AWG Patch Cable is a high-performance Ethernet network connection cable. CAT. 7 category, capable of supporting data transmission rates up to 10Gbps, suitable for 10GBase-T Ethernet networks. SFTP stands for internally shielded foil twisted pair, which is a type of cable that is covered with aluminum foil for each pair of wires, and has an outer layer of tinned copper braided mesh to provide dual shielding to reduce external magnetic fields and signal interference, as well as reduce internal signal attenuation and increase cable tension. And it usually uses PVC material with good flame retardant properties and flexibility as the outer material. This type of copper patch cable is suitable for high-density 10G network application environments such as indoor data centers and telecommunications rooms. It supports data transmission over 10 Gigabit Ethernet within a distance of 100 meters and protects high-speed network connections from noise and electromagnetic interference.

FiberMania offers a variety of color options, such as gray, blue, green, red, white, black, yellow, orange, or custom colors, to meet different wiring needs and aesthetic preferences. The length is customized according to customer needs.
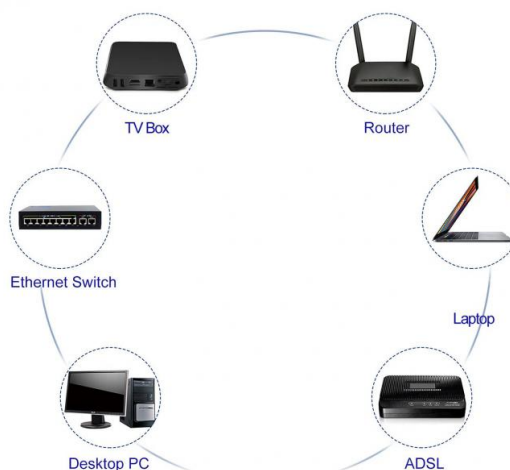
Features:
1. 4 Pair 26AWG Stranded Bare Copper
2. 50 Micron Gold Plated RJ45 Connector
3. Pass Fluke Channel Test
4. 10Gbps Transmission speed
5. RoHS PVC or LSZH Jacket
6. Meet TIA/EIA 568-C.2 standard

Shielded RJ45
Long Body Connector

RJ45 Plug with 50 Micron
Gold-Plated Connectors

Soft, Easy to Press
Molded Tab

Applications:
1. 10GBASE-T Ethernet
2. Backbone aggregation
3. Datacenter I/O Consolidation
4. Digital video and broadband/baseband analog video
5. Voice over Internet Protocol (VoIP)

Universal Compatibility

| TV | Laptop | PC | Router |
| TV Box | Modem | X BOX | PS4/PS3 |

TV Box

Router

Ethernet Switch

Laptop

Desktop PC

ADSL

Specification:

Product	CAT5E/CAT6/CAT6A/CAT7/CAT8 Patch Cord
Shielding Type	UTP/FTP/UFTP/SFTP/FFTP/SSTP
Conductor	1/2/4 Pairs
Conductor Material	Stranded Bare Copper
Connectors Type	RJ45 plug with 50 micron gold plating contacts
Jacket Material	PVC/LSZH/PE
Color Option	Grey, Blue, Green, Red, White, Black, Yellow, Orange or customized
Length	1-100M or customized
Flammability Grade	CM, CMR, CMP

AWG	23/24/26/28/32/36AWG
Wiring	T568A/T568B
Certification	ISO9001/UL/ETL/CE/RoSH

FAQ

Q1: What is the warranty of FiberMania's fiber patch cord?
A: FiberMania warrants that all fiber patch cords supplied are free from defects in material and workmanship for a period of five (5) years from the date of supply. All fiber optic bulk cables are UL profiled and every single cable is 100% tested.

Q2: Is it possible to customize our brand information on your fiber cable?
A: Yes, we can print your brand name onto our cable jacket and 1KM total cable length is requested.

Q3: Can you do 3D interferometer test?
A: Yes, we do the 3D test per our customer's request, we can have the pass rate over 90% and even 100% if necessary.

Q4: What is your MOQ of your products?
A: We only have MOQ for some special customized cable order, we request 1km as the total length of the bulk cable, you may consider stock the bulk cable with us for your urgent order production.

Q5: Are free samples available from you?
A: Yes, we are always happy to offer the free samples for all of our customers' projects provided that the total cost is under 50 US dollars.

Q6: Do you accept OEM and ODM orders?
A: Absolutely yes, we have been doing OEM services since we start in this business, and for every single label, printing, bag and carton design, we always treat it seriously and do it nicely. Our engineers can help you with your current design and even can open the new tooling for your specific project.

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