



CS UPC To CS UPC Fiber Optic Patch Cable Duplex Single Mode OS2 OFNR 2.0mm Yellow

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FiberMania
- Certification: ISO, UL, CE, RoHS
- Model Number: CSCS-SM022RYL
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: PE bag or OEM service optional
- Delivery Time: 5 days
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 10000 Pieces per day



Product Specification

- Connector A: CS/UPC Duplex
- Connector B: CS/UPC Duplex
- Fiber Mode: OS2 9/125μm
- Cable (OD): 2.0mm
- Cable Jacket: OFNR
- Jacket Color: Yellow
- Insertion Loss: ≤0.2dB
- Return Loss: ≥50dB
- Name: Fiber Optic Patch Cable
- Highlight: **CS UPC To CS UPC Fiber Optic Patch Cable,
Fiber Optic Patch Cable Duplex,
OFNR Fiber Optic Cable 2.0mm**



Product Description

CS UPC to CS UPC Fiber Optic Patch Cable Duplex Single Mode OS2 OFNR 2.0mm Yellow

This high-speed Single Mode 9/125 μ m duplex fiber optic patch cable is terminated with CS/UPC connectors on both ends (CS/UPC-CS/UPC). The CS connector is a next-generation connector designed for high-density fiber connections, and the size of the CS connector is smaller than the traditional LC connector, making it possible to accommodate more fiber connections in the same space, which is especially suitable for high-density data center environments. And it is equipped with a push-pull rod design, making the insertion and removal operation easier. The high return loss characteristic of CS connector helps to reduce signal interference and improve network reliability.

Applications

1. Data centers
2. Ethernet applications
3. FTTH applications
4. Video, data and voice services
5. Test equipment applications

Features

1. CS Connectors for Easy Installation
2. High density design
3. High speed data transmission, Single Mode
4. Stability and compatibility
5. Compatible with SFP Modules and XFP Transceivers
6. UL, RoHS materials compliant

Specifications

Characteristics	Standard Fiber Cable Assemblies
Connector Type	CS to CS
Polish Type	UPC to UPC
Ferrule Materials	Zirconia Ceramic
Fiber Type	Single Mode(G.657A1)
Testing Wavelength	1310/1550nm
Min. Bend Radius(Fiber Core)	10mm
Min. Bend Radius(Fiber Cable)	10/5D (Dynamic/Static)
Exchangeability	≤ 0.2 dB
Attenuation at 1310 nm	0.36dB/km
Attenuation at 1550 nm	0.22dB/km
Polarity	A (Tx) to B (Rx)
Operating Temp. (C)	-20°C ~+70°C
Storage Temp. (°C)	-40°C ~ +85°C





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.



FIBERMANIA Shenzhen FiberMania Technology Co., Ltd.



17704025189



sales@fiber-mania.com



optical-fibercables.com

3F, Building A2, Yinlong Industrial Park, Longdong, Longgang District, Shenzhen, China, 518116