



FIBERMANIA

Shenzhen FiberMania Technology Co., Ltd.
optical-fibercables.com

FC To FC Single Mode Simplex Metal Fiber Optic Adapter – Square

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: ISO, UL, CE, RoHS
- Model Number: FCFCSSMS
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: Plastic Container + Carton
- Delivery Time: 7-10 working days
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 100000PCS/Month



Product Specification

- Connector Type: FC To FC
- Color: Red
- Body Style: Simplex
- Polish Type: UPC
- Fiber Mode: OS2 9/125μm
- Insertion Loss: ≤0.2dB
- Durability: 500 Times
- Flammability Rate: UL 94V-0
- Highlight: **Metal Fiber Optic Adapter,
FC To FC Fiber Optic Adapter**

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Product Description

FC To FC Single Mode Simplex Metal Fiber Optic Adapter – Square

A fiber optic adapter is called coupler, mating sleeve or connector. It's a helpful device used in fiber optic systems to provide a cable to cable fiber connection, you may also use it for increasing the distance of your fiber optic patch cables in your networks.

A wavelength-sensitive fiber optic adapter can also be used as a multiplexer in wavelength-division multiplexing (WDM) telecom systems to combine several input channels with different wavelengths, or to separate channels.

FiberMania provides a complete line of fiber optic adapters for both singlemode and multimode applications, including SC, ST, FC, LC, MTRJ, MU adapters and etc. Contact FiberMania now for your various requirements on fiber optic adapters, and our products and services will undoubtedly beyond your expectations.

Features

1. Meet IEC, Telcordia-GR-326 and JIS performance requirement.
2. High precision alignment sleeve
3. Materials compliant to RoHS
4. 100% inspected prior to shipment
5. Available in various colors
6. Available in flanged and flangeless options

Application

1. Data center
2. Telecommunication networks
3. Premise installations
4. LAN and WAN
5. FTTX
6. Broadband network

Mechanical Specifications

Operating Temperature	-40 to +75° C
Storage Temperature	-40 to +85° C
Temperature Cycling	-40 to +75° C, 40 cycles=0.2dB change
High Temperature	70°c for 96Hrs, <0.4dB change
Damp Heat	40° C at 93%RH for 96 Hrs, <0.4dB change
Vibration-Mated Pair	10-55Hz, 1.5mm P to P <0.2dB change
Mating Durability	500 Mating Cycles, clean every 25, <0.2dB change

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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