

ST To ST Single Mode Simplex Metal Fiber Optic Adapter/Coupler With Yellow Cap

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: ISO, UL, CE, RoHS
- Model Number: STSTSSM
- 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: ST To ST
- Color: Yellow
- Body Style: Simplex
- Polish Type: UPC
- Fiber Mode: OS2 9/125μm
- Insertion Loss: ≤0.2dB
- Durability: 500 Times
- Flammability Rate: UL 94V-0
- Highlight: Single Mode Fiber Optic Adapter, Metal Fiber Optic Adapter, Yellow Cap Fiber Optic Adapter



More Images



Product Description

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Fiber optic adapters are essential components in fiber optic networks, designed to connect two connectors within a fiber optic patch panel or any other outlet. They are available for all standard connector types, accommodating both single-mode and multimode fibers, including simplex and duplex versions. Our fiber optic adapters are manufactured using high-precision machinery, ensuring accurate alignment of connectors when plugged in. Additionally, these adapters are color-coded for easy identification of their types. ST fiber optic adapters feature a threaded design with options for metal or plastic housing and ceramic sleeves, available in both simplex and duplex configurations.

Features

1. Hybrid, Shuttered and Metal adapters available
2. Available in singlemode and multimode, including APC and various colours
3. Female to female & male to female adapters available
4. Made of high quality Zirconia ceramic sleeves
5. 100% tested on optical performance (Insertion Loss & Return Loss)
6. End-face geometry requirement complies to Telcordia GR-326-CORE
7. For end-to-end fiber cable connectivity
8. Coloured for easy identification

Application

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

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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